# GREEK PAPYRI 

IN THE

## BRITISH MUSEUM

## CATALOGUE, WITH TEXTS

VOL. III

PRINCETON, N. J.

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# GREEK PAPYRI IN THE <br> <br> BRITISH MUSEUM 

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## CATALOGUE, WITH TEXTS

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VOL. III

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## PREFACE

THE present volume of the Catalogue of Papyri deals with the acquisitions made by the Department between the middle of 1895 and the end of 1903 . During the greater part of this period, however, nearly all the documents acquired had been previously publishedPapp. 482-603 in Prof. Mahaffy's Flinders Petric Papyri, Papp. 605-650, 654-680, and 688-731 by Messrs. Grenfell and Hunt in their Greek Papyri, parts i and ii, and Papp. 739-834 by the same editors in their Oxyrhynchus Papyri, parts i and ii, and Fayum Towns and their Papyri. It was not until the purchase of some large collections in 1901 and 1903 that sufficient materials were in hand for the preparation of a third volume of the Catalogue. A portion of these collections, consisting of documents belonging to the eighth century after Christ, discovered at Kom Ishgau (the ancient Aphrodito), is reserved for a separate volume, which it is hoped may be published before very long.

The volume of texts is accompanied, as before, by an atlas of facsimiles, containing 100 plates. Of these, twelve represent the Ptolemaic period, fifty-two the Roman, sixteen the Early Byzantine, fifteen the Late Byzantine, and five the Aphrodito papyri of the eighth century.

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## INTRODUCTION

THE plan of the present volume is on the same lines as that of its predecessor. The reasons for it were explained in the introduction to that volume; but in one respect a further explanation is necessary. It is undoubtedly an inconvenience that the texts do not follow one another in numerical sequence; and although practically the time taken in looking first at the numerical table and then turning at once to the precise page is not much greater than that taken in finding the required text among a numbered series of documents of very unequal length, a numerical arrangement would certainly be preferable. A more serious objection arises with regard to the indices, in which it would be much more convenient to be able to give references to the lines of the papyrus than to the pages of the volume. The difficulty has hitherto been that before the appearance of each volume of the Catalogue the inventory of the papyri contained in it has appeared in the periodical catalogues of accessions to the Department of Manuscripts, and the papyri having been known and quoted by those numbers it would produce confusion if they were then republished under other numbers. This difficulty has not arisen in the case of other collections, since no other Museum has published its inventory, so that their papyri are known only by their numbers in the publications in which they are given to the world. It would appear, however, that the advantage of the publication of the inventory is more than counterbalanced by the disadvantages which it entails in the volumes of the Catalogue of Papyri, and it has been decided to make a change in future. In the new volume of the Catalogue of Accessions to the Department of Manuscripts (1907), the inventory of papyri is given in a much abbreviated form, without descriptions of individual documents. On the other hand, the next volume of the Catalogue of Papyri will take up the numeration where the present volume leaves it, and the texts will be printed in numerical order, as in the similar publications of other collections.

The texts printed in the present volume, 248 in number, are of the usual miscellaneous character. As in the preceding volume, they are classified first by periods and then by subjects. The Ptolemaic papyri include a considerable series of contracts from Pathyris (Gebelên), akin to those which have been published already. Among the documents of the Roman period, the most noticeable are the registers relating to customs-receipts (pp. 40-47), the two long landregisters of A.D. 47 (pp. 70-87), the list of persons assigned to the duty of furnishing various supplies for an impending visit of the Prefect (p. II2), the group of texts from Antinoöpolis which give information as to the organization of that town in tribes and demes (pp. 154-167), the accounts of the commissioners of waterworks (pp. 180-190), the accounts of Heroninus (pp. 193-205), the short letter describing a voyage up the Nile (p. 205), and (the most novel of all) the diploma of membership in a famous athletic club, conferred at the great games at

Naples and confirmed at Sardis (pp. 2I4-219). The Byzantine documents have no very special or unusual feature, but are of some legal and economic interest.

With regard to the provenance of the various documents, internal evidence is the only guide. With the exception of a few papyri from Oxyrhynchus (presented by the Egypt Exploration Fund, but not printed in Messrs. Grenfell and Hunt's volumes), all came through the hands of dealers, and documents from the Fayum and Upper Egypt were indiscriminately mixed together. A large proportion comes from Hermopolis, including a considerable group of well-preserved papyri relating to a single family (see p. 29). The pressure of other official work has made it impossible to attempt to give any detailed commentary; but this is perhaps not wholly a disadvantage. With the great increase of documents and of special knowledge it is becoming increasingly evident that each group of texts must be studied by the appropriate specialists-the jurists, the economists, the linguists, and so on ; and that the duty of the first editor of a miscellaneous collection is to provide texts as sound as his skill and time allow him to make them, with such a minimum of commentary as may facilitate a first appreciation of them and call attention to their chief points of interest.

The preparation of the present volume has been shared between Mr. Bell and myself. The sheets of it have been seen by Messrs. Grenfell and Hunt, who made many valuable suggestions and corrections, most of which (at their own request) are not separately acknowledged. In addition, Dr. Grenfell re-examined several of the papyri relating to taxation (in connexion with his forthcoming volume of Tebtunis papyri), and contributed some amended readings, which appear (with the initial G) among the 'Addenda et Corrigenda.' Further help on certain points has been received from Mr. F. Ll. Griffith and Mr. W. E. Crum. For this assistance the thanks of the editors and the readers of these texts is due to the gentlemen named.
F. G. K.

## ADDENDA ET CORRIGENDA

Page xxxiii，Pap．774．For II Sept．read 11 Oct．，and for a month read two months．
Page xlvi，Pap．925．The text of this papyrus is printed on p． 55.
Page 4，Pap．1201，1．2．For इos read इos．
Pages 5－6，Pap．879，introd．The Leipzig Papp．1，2，and 7 （ed．Mitteis，1906）also belong to this series．
Page 6，ib．For Pelacus read Pelaeas．Mr．F．Ll．Griffith points out that the form is cstablisher！hy Amherst I＇ar）．EI anci Paris Pap． 5 （col．10，l．3）．The same correction should be made in the descriptions of Papp．880，1203， $1207,1208$.
Page 8 ，Pap．880，note on 1．5．Gerhard＇s article，here cited，quotes some evidence for the use of $\pi \hat{\omega} \lambda o s$ in the sense of a young priest or priestess，which gives some support to this interpretation of iepos $\pi \hat{\omega} \lambda o s$, but does not explain the non－translation of it in demotic．Gerhard attributes the priesthood，on demotic evidence，to Cleopatra III．
Page 9，ib．，note on 1．3I．For 1． 5 read 1． 55.
 be read rather than $\tau \hat{\omega} \delta \eta \mu \circ \sigma i \omega$ ．
Page 34，Pap． 845 b，1．6．For $\mu \in \delta$ ．read $\mu a \gamma \delta \omega^{\lambda}(G)$ ．The same word（ $\mu a \gamma \delta \omega \lambda$ oфv ${ }^{\lambda}$ akia）occurs also on p．35，Pap．12j5，1．12（not the place Magdola）．
Page 35，Pap．1235，1．II．For фopov read $\Phi a \mu \epsilon[\nu \omega \theta]$ ，and delete $\beta \omega \mu \omega \bar{\nu}$ in 1． 12 （G）．
＂1．12．For àкк read a入ıк，sc．á $\lambda \iota \kappa \bar{s}$（G）．
＂1．13．For Mєテo ${ }^{\rho}$ read Meo $\bar{\xi}(\mathrm{G})$ ．
Page 38 ，Pap． 1266 a，note on 1．7．Frálov，in the sense of a measure of wine，is not recognized in the lexicons，but it occurs in several of the papyri in vol．II，and in BGU．2I，ii．18，iii．7，2I，and Oxy．Pap．155，3．In BGU．2I，ii．I8， $\bar{\lambda} \hat{\xi}$ should presumably be read，to make the arithmetic right．It is difficult to connect this sense of the word with any of those previously known，which refer to something broad and flat，not to a vessel for liquids；and it may therefore be convenient to give it the regular accentuation of a tribrach diminutive（ $\sigma \pi \pi^{\prime} \theta \iota \nu \nu$ ），in place of the paroxytone accentuation assigned． to the word in its other senses．
 It presumably means ropes of palm－fibre．
Page 47，Pap．1107，1．2．For то кататрактор［єvӨє $]$ read probably то ката трактор［єєаע］，¢f．Pap．1170，1． 9 （p．93）．
Page 50，Pap．851，1．30．For．．סread perhaps $\epsilon \pi \iota^{\lambda}$ ，sc．$\in \pi i$ 入óyou（G）．
Page 51，Pap．913，1．3．For Проס read Проঠ），i．e．Прúঠ̊（kos）（G）．

1．7．The symbol before apraßas is doubtful，and rather resembles $v^{\prime}(G)$ ．
Page 54，Pap．844，note on 1．3．For 6 obols read 6 chalchi．It may be noted that it is to this tax，and not the poll－tax（unless the $\sigma v \nu \tau a ́ \xi \iota \frac{1}{}$ be some variant of the גaoypa申ia）that the account printed by Preisigke in Archiv，iv． 95 ff．（from Fayum Pap．I53）no doubt relates．
Page 55，ib．，1．5．Above af $\chi^{\circ}$ the scribe has inserted $o^{\prime}(G)$ ．
＂11．6，8．For $\epsilon เ s ̧$ read $\epsilon$ ），sc．є̇тı $\mu \varepsilon \rho \iota \sigma \mu \circ$（G）．
＂，1．7．For 1 a

Page 6I，Pap．I217 a，1．6．For $\beta^{\circ}$ y $\theta$ read $\beta \operatorname{no\eta } \theta(\mathrm{G})$ ．In 1． $34 \theta$ is doubtful，and $\pi \theta$ may perhaps be read．
Page 72，Pap． 604 A，1．35．For Ko $\lambda$ av［l］ov read Ko入av［ $\theta$ ］ov．
Page 75，ib．，1．138．For A $\mu v \lambda i t \frac{2}{}$ read $\mathrm{A} \mu v \nu \tau$ т．
Page 76，ib．，1．199．For Hршиак［ read Hpwvaк［тоs］．
Page 91，Pap．856，1．I．Restore［ $\eta$ ］入ıкıas，and so also in 1．I3（G）．
，，1．2．After каӨпкоут $\omega \nu$ insert－，i．e．I obol（G）．
Page 92，ib．，1．7．After $\mu$ oo $\chi^{0 v}, a S$ has been added above the line（G）．
＂1．12．Bovka入ou is also possible．For $\lambda$ єatountal read amatrovytat（G）．
＂1．19．For o $\delta \epsilon \lambda \eta \mu \tau \omega \rho$ read o є $\gamma \lambda \eta \mu \tau \omega \rho(G)$ ．
＂1．30．For o $\alpha[\kappa] \omega \nu$ read o $\lambda[\mu] \omega \nu, c f$ ．Hibeh Pap．27，1． 26 （G）．
＂1．31．For $\epsilon \xi$ perhaps read $\epsilon \phi(\mathrm{G})$ ．
＂，1．33．Before $<\nu$ read $\pi \lambda_{0}{ }^{\circ}$（G）．
＂1．35．For $\tau 0 v \tau \omega \nu \tau \omega \nu$ read тo $[a] v \tau \omega \nu \tau \omega \bar{\delta}<(G)$ ．
Page 94，Pap．II70，1．32．For ıбa read I $\sigma a$.
Page 97，ib．，1．274．For ］．．a a ou read［1］$\pi \pi$ a ${ }^{2}$ ov．

 note）and BGU．552，553．In Amh．Pap．126，1．23，the second $\kappa$ of $\Sigma เ \nu \kappa v p \kappa(\epsilon \omega s)$ is marked as doubtful，and might

Page 107，Pap．II7I verso，b，1．19．aঠpo（sic）occurs as a measure of wine（ $=2$ кодоф＇́vta）in Wilcken＇s ostr．I6co（Gr．Ostr． i．766）．

Page II5，Pap．974．The date should be given as A．D．306；see the description on p．1．
＂1．3．The doubtful word should probably be read oт $\omega \rho \mu \epsilon \iota \omega$ ．
Page 119，Pap．942，1．5．For $\tau \omega \nu \gamma \bar{\delta}$ ove $\omega \nu$ read $\tau \omega \nu \bar{J}$ yovє $\omega \nu$ ．

＂1．4．At end of line read $\mu a i(s c, \mu o i)$ àпкор（G）．

Page 128，Pap．955，1．21．For［1ou入tov］read［Iovitou］．
＂Pap． 97 I ，introd．The subject appears rather to be the report of an appeal against a wrongful appointment to a $\lambda$ etrovpria，

Pages 129，130，Papp．S95，1218．These documents belong to a group of petitions of which the rest were bought by Messrs．Grenfell
 the 16 th year of Tiberius（A．D．29／30）．
Page 130，Pap．1218，11．10，11．Read vßpıv ov［ $\tau] \eta \nu \tau v[\chi$ रuvav］（GH）．
Page 131，ib．，11．18－2I．Read［ $\delta \iota \circ$ agt
＂Pap．846，1．8．For ктпна perhaps read ovoца（GH）．The papyrus is rubbed，but it is difficult to reconcile the remains with this reading．
Page 133，Pap．921，introd．Another papyrus from the Delta（from the nome Nєбúr）is published by Wilcken in Archiv，iv． 122. note on 1．1．The reference should be to Plin．N．H．v．9，9，and Ptol．iv．5， 21.
Page ${ }_{134}$ ，Pap．921，1．6．For $\theta \bar{s}$ read $\theta$（GH）．

＂Pap．924，1．9．For єктирькоьs（the reading of the papyrus） GH suggest $\epsilon \mu \pi \nu \rho \iota к о \iota s$.
 the remains．
＂．Pap．I168，introd．For A．D． 18 read A．D．44，and for Tiberius rea．t Claudius．
Page＂ 140 ，Pap．839，date．For A．D． 123 read A．D． 124.
Page 141，Pap．842，1．2．For［口］ro $\lambda \lambda \iota \omega \nu$ s read $[\Pi]$ ro八入ı $\omega \nu$ os．
Page 144，Pap．I179．Pap．Fior． 51 （ed．Vitelli）is very similar to this，and may perhaps be part of the same roll．
Page 145，ib．，1．37．For $\Sigma \omega \sigma \kappa \kappa \sigma[\mu \epsilon \iota \nu]$ read $\Sigma \omega \sigma \iota \kappa \sigma[\mu \iota \omega]$ ．
Page 147，ib．，1． 115 ．For Ovбкоvat［ read ov $\epsilon к 0 v \sigma \iota \omega[s \in \pi \epsilon \sigma \pi a \sigma a \tau o ?]$ ，cf．Pap． $1164 d, 1.6$（p．161）．
Page 155，Pap．1164，introd．Delete＇$A \pi \epsilon \mu \phi \dot{\rho} \rho \epsilon \frac{1}{2}$ from list of demes（see note below on p．162）．

 Pap．Lips．i read Pap．Lips． 10.
，＂1．4．For Avtıvoi［Ti\＆］ns read probably Avtıvoï［ $\delta$ ］os． 1．8．For $]$ Eap $\quad$ ticuos read ］s Apqriwoos．
Page＂ 157, Pap． $1164 \vec{b}, 1$ ．3．Note that here and in all the other documents included in this roll the month Panemus is equated with Pharmouthi．Normally the equations are Pharmouthi＝Daisius，and Pachon＝Panemus，and it does not appear what the explanation of the abnormality here can be．
Page 162，ib．f，1．34．For A $\pi \epsilon \mu \phi$ орєוos read $\Theta \epsilon \sigma \mu о ф о \rho є \iota о$ ． 1．38．For E E $\kappa \lambda 0[$ read $\epsilon \cup \cup \delta 0[\kappa \omega]$ ．
Page 164，Pap． $1164 h, 1.8$ ．For к $\omega \pi$ оıs read к $\omega \pi a t s$.
Page 168，Pap．890，introd．On documents of this class see Preisigke on Strassb．Pap．19．It is inexact to describe them as addressed by the payer to the recipient．They are certificates by the bank of the payment having been made，with the recipient＇s acknowledgement that he has received it．They consequently serve as a guarantee to the payer that his money has reached its proper destination．
1．7．For $G$ read $G$ ．
age＂ 186, Pap．1177，1．189．For $\delta \iota^{\delta}$ read $\delta \iota^{\omega}$ ，sc．$\delta \iota \omega \rho \dot{\gamma} y \omega \nu$.
Page 192，Pap．965，1．9，For катабт read катаб），sc．катабторєє．．
Page 197，Pap． 1170 verso，1．141．For $є \rho \bar{\gamma} \epsilon \pi \iota$ read $\epsilon \rho \bar{\gamma} \epsilon \pi เ$ 。．
Page 223，Pap． 755 verso，note on 1.38 ．For 1.36 read 1.35.
Page 227，Pap．1249，1．17．For Tvy＇xavonzos read тuy＇xavouros．
Page 228，Pap．1245，1．3．For $\Phi \iota \lambda \omega \nu$ read $\phi$ t $\lambda \omega \nu$ ，cf．BGU． $974,1.4$ ，$\delta a \delta$ óraıs $\iota \lambda \omega \nu$（Hunt）．The $\phi$ is certain．
1．8．For kavovooı read kavovos $\iota$（Hunt）．There is a wide space between ı and ıvoıктเovos，and perhaps $\epsilon$ or $\delta$ should have been written there，to correspond with $t \in$ in 1.3 ．
Page 233 ，Pap． 978 ，note on 1．10．It appears from Pap．1023，1． 19 （p．268），that $\pi \in \sigma \sigma$ ós is a part of the building．See also Pap． 210，1． 29 （ed．Grenfell in Journ．of Philol．xxii，pp．272，276，where the reference should be to Strabo xvi．I，5），and Pap．Fior．5，1． 9.
Page 234，ib．，1．18．For A $A$ inaß入ıov read $A \beta \lambda a \beta ı v$.
Pap．979，1．13．For the spelling oırtıov cf．Pap．239，1． 18 （vol．ii．p．298），and Wilcken，Archiv，i． 556.
Page＂ 257 ，Pap．1or 5，1．19．For I $\omega \sigma \eta \phi$ I $\sigma a \phi$ ouros read I $\omega \sigma \eta \phi$ is A $\phi$ ouros．
Page 265，Pap．1008，1．8．For $\mathrm{A} \mu a \lambda \epsilon \bar{\sigma} \tau$ read $\mathrm{A} \mu \mathrm{a} \lambda \epsilon \epsilon \gamma$ ，and $c f$ ．Strassb．Pap．4，1．3．
Page 272，Pap．1020．If the Georgius，son of Silvanus，mentioned in 1．2，is identical with the person of that name who occurs in Papp．997，1000，and 1001，the date（being in the 5th indiction）is presumably A．D． $541 / 2$.
 ＂11．4，5．For Atavakıò read Ama Nakıov．Mr．Crum states that the title＂A $\pi a$ was common to all ranks，and the name Ara Noкıos occurs in the same document as $\Omega$ povarxios．
Page 284，Pap．1029，note on 1．I．For xaipovßıv read хєpovßєiv．
Page 285，Pap． 1029 verso，note on 1．1．For ígүa入ıiaца read áya入入iapa．
＂＂note on 1．12．Delete comma after $\gamma^{\prime} \nu \in \sigma \theta a i$.

## TABLE OF PAPYRI

## ACQUIRED IN $1896-1903 .{ }^{1}$

TEXT. Plate.
[Papp. 485-603 form part of the collection of papyri extracted by Prof. W. M. Flinders Petrie from the cartonnages of Ptolemaic mummies found by him at Gurob in 1889-1890. Pap. 485 was presented to the Museum by Jesse Haworth, Esq., the remainder by H. Martyn Kennard, Esq. Most of them have been edited by Prof. J. P. Mahaffy in the Cunningham Memoirs, nos. VIII and IX, of the Royal Irish Academy, On the Flinders Petrie Papyri (Dublin, 1891 and 1893), and revised, mainly by Prof. J. G. Smyly, in Cunningham Memoirs, no. XI (Dublin, 1905). References to the original publications (P.P. I. and II.) are attached to the descriptions below, in which the original order is preserved, and the numbers assigned to them in the supplementary volume ( $P . P$. ini.) are also given. Some of the papyri which had been assigned to the Museum, when the distribution of the collection was made, were never transferred to it, having been previously mislaid. These are included in the descriptions (see nos. $505,506,509-5^{12}, 515$ ), but are marked as missing] .
Pap. 485. The Antiope of Euripides; three fragments containing 112 lines, mutilated or complete. Written on papyrus $8 \frac{1}{2} \mathrm{in}$. high, in columns measuring $3 \frac{3}{8} \mathrm{in}$. in width (including margin), and containing thirty-six or thirty-seven lines each, in a small, firm, but rather uneven uncial hand. $3^{\text {rd cent. B.c. }[P . P .1 . ~ I ~ a n d ~ 2] ~}$
Pap. 486. (a) Fragment from an Anthology, containing portions of four lines from Epicharmus and three from Euripides, otherwise unknown. 3 rd cent. B.c. $4 \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$. Written in a rather large semi-uncial hand. $[P . P$. I. 3 (I)]
(b) Fragment of a tragedy, relating to Agamemnon and the delay of the Greeks at Aulis; the beginnings of seventeen lines are preserved. $3^{\text {rd }}$ cent. B.C. $5 \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$. Written in a rather large semiuncial hand. [P.P.I. $3(2)]$
(c) Fragment of an epic poem, perhaps the 'Hoiaı of Hesiod; portions of six lines are preserved. 3rd cent. b.c. $2 \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$. Written in a rather large semi-uncial hand. [P.P.1. 3 (3)]
(d) Homer's Iliad, xi. 502-537, with five additional lines, not found in the ordinary texts. Only the endings of $11.502-517$ are preserved, and the beginnings of $11.518-537$. The additional lines follow 11. $504,509,513,519$, and 528. 3rd cent. B.c. $6 \frac{1}{4} \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$. Written in a rather large semi-uncial hand. [P.P.I. 3 (4)]
Pap. 487. (a) Fragment of a drama of the New Comedy; the name Demeas occurs in it. Portions of twenty lines are preserved, in two columns. 3rd cent. B.c. $4 \frac{1}{4} \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$. Written in a rather large semi-cursive hand. [P.P.I. 4 (1)]
(b) Fragment of a drama, probably a tragedy. Small portions of twenty-five lines are preserved, but the papyrus is much mutilated. 3 rd cent. B.c. $5 \frac{1}{2} \mathrm{in} . \times 5 \frac{1}{2} \mathrm{in}$. Written in a large and strong semiuncial hand. [P.P. I. 4 (2)].
Pap. 488. The Phaedo of Plato; portions of pp. $67 \mathrm{E}-69 \mathrm{~A}, 79 \mathrm{C}, 80 \mathrm{D}-8 \mathrm{ID}, 82 \mathrm{~A}-84 \mathrm{~B}$, with readings differing notably from the vulgate text. 3rd cent. B.C. Written on papyrus $8 \frac{1}{4} \mathrm{in}$. high, in columns measuring $3 \frac{1}{2} \mathrm{in}$. in width (including margin) and containing twenty-two lines each, in a small, neat, firm, uncial hand, somewhat resembling that of Pap. 485, but finer and better written. [P.P.I.5-8]
Pap. 489. Fragments of an historical or philosophical treatise containing descriptions of the customs of some barbarian peoples, including the Causiani. Six fragments, the largest $9 \frac{1}{2} \mathrm{in} . \times 3 \mathrm{in}$, none containing a complete line. 3rd cent. B.c. Written in a rather large semi-uncial hand. [The text of the three largest fragments is given in $P$. P. I. 9]
Pap. 490. Fragment of a rhetorical composition, dealing with the subject of friendship. Portions of three columns are preserved. $3^{\text {rd }}$ cent. B. C. $6 \frac{1}{2} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$. Written in a medium-sized, rather thick uncial hand. [P.P. I. Io $]^{3}$.

[^0]Pap. 491. Will of Peisias, a Lycian, resident in the Arsinoite nome, and owning property there (in the village of Bubastus) and at Alexandria. There are traces of an adjoining column. $3^{\text {rd }}$ cent. B.c., probably about в.с. 238 . $6 \frac{3}{4} \mathrm{in} . \times 7 \frac{1}{2} \mathrm{in}$. Imperfect ; in a medium-sized cursive hand. [P.P. I. 12 and 11. pref., p. $22=11$. 9] .
Pap. 492. (a) Portion of a register of wills; two fragments, containing parts of three wills, one being that of Antipater of Cyrene and another that of Calas, a Macedonian. The name of the other testator is lost. Dated in the twelfth year of Ptolemy, son of Ptolemy [Philadelphus, i.e. Euergetes $=$ в.с. $236-2357.7 \mathrm{in} . \times 9 \mathrm{in}$., and $5 \frac{3}{4} \mathrm{in} . \times 4 \frac{1}{4} \mathrm{in}$. Written in a rather small cursive hand. $C f 0$ also Pap. 596 , which is probably part of the same register. $\left[P . P . I_{1} I_{7}(1)\right.$ and (2), with an additional fragment identified by Prof. Smyly ; $=$ iII. 14, 15$]$
(b) Fragment of a will. The names of the priest and priestess mentioned in the date, who are known from other documents, show that the date is the tenth year of Ptolemy Euergetes, $=$ в.c. ${ }^{238-237}$. $6 \frac{1}{2} \mathrm{in} . \times 3 \mathrm{in}$. Written in a medium-sized cursive hand. $[P . P$. I. I7 $(3)=11 \mathrm{I} .8(\mathrm{x})]$.
Pap. 493. Portion of a register of wills, containing parts of two wills. The second, which is nearly perfect, is the will of Aphrodisius, son of Heracleides, dated at Crocodilopolis in the Arsinoilte nome, the rst Xandicus in the twenty-second year of Ptolemy, son of Ptolemy [Philadelphus, i.e. Euergetes, $=$ в.с. 226-225]. $10 \frac{1}{2} \mathrm{in} . \times 8 \frac{3}{4} \mathrm{in}$. Written in a large semi-cursive hand. [P.P. I. I9 $=$ III. I9 $\left.(a)\right]$
Pap. 494. Portion of a register of wills, apparently the same as Pap. 493, being written in the same hand. The name of the testator is lost. $5 \frac{1}{4} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in} . \quad[P . P$. I. $20(\mathrm{I})=$ in. $19(b)]$
Pap. 495. (a) Additional portions of the same register of wills as Papp. 493, 494, written in the same hand, and containing a date in the month Xandicus of the twenty-second year. Portions of two wills are preserved, but the names of the testators are lost. In the second the names of the testator's wife Artemidora and his son Aristo[crates] are mentioned. Two fragments, forming parts of the same column, but not contiguous. $7 \mathrm{in} . \times 3 \mathrm{in}$. and $4 \mathrm{in} . \times 1 \frac{3}{4} \mathrm{in} . \quad[P . P$. I. $20(2)=1 \mathrm{II} .19(c)]$.
(b) Another fragment of the same register, containing a further part of the last-mentioned will. The names of Artemidora and Aristocrates recur in it, with that of another son, Ptolemy. $5 \frac{1}{2} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$, with another small fragment, perhaps from a different document. [P.P. III. ig $(c)$ ]
Pap. 496. Additional portions of the same register of wills as Papp. 493-495, written in the same hand, dated apparently in the same year, and twice mentioning a witness, Nicanor, who is presumably the same as the person mentioned in 494. Four fragments, measuring $2 \frac{1}{4} \mathrm{in} . \times 5 \mathrm{in}$, $2 \frac{1}{2} \mathrm{in}$. $\times$ I in., 2 in. $\times 1 \frac{1}{2}$ in., and $5 \frac{1}{4}$ in. $\times 3 \frac{3}{4} \mathrm{in}$. [P.P. III. I9 $\left.(d-f)\right]$
Pap. 497. Portion of a register of wills; remains of two columns, the second containing the will of IIenon (?), son of Euphranor, a Libyan, made at Crocodilopolis in the Arsinoïte nome, probably in the tenth year of Ptolemy Euergetes, = B.c. 238 -237. $6 \frac{3}{4} \mathrm{in} . \times 9 \frac{3}{4} \mathrm{in}$., including a narrow strip of a different document attached to the left-hand side. Written in a medium-sized hand, very cursive. $[P . P .1 .21=1 \mathrm{II}, 1]$.
Pap. 498. Fragment from the beginning of a business document, containing a date in the thirty-sixth year of Ptolemy, son of Ptolemy Soter [i.e. Philadelphus, = B. C. 250-249]. $2 \frac{1}{2}$ in. $\times 7 \frac{1}{2} \mathrm{in}$. Written across the papyrus-fibres in a rather small cursive hand, in faded ink. [P.P. I. 22 ( I ) $=$ III. 145 ]
Pap. 499. Fragments of business documents :-
(a) A date, 23 Daisius $=2$ Thoth. 3 rd cent. B.c. (probably circ. b.c. 250 ). $1 \frac{3}{4} \mathrm{in} . \times 3 \frac{1}{4} \mathrm{in}$. Written across the papyrus-fibres. $\quad\left[P . P\right.$. I. $24(\mathrm{I})=$ III. $\left.5^{2} b(\mathrm{I})\right]$.
(b) Certified copy of a document, dated in the sixteenth year of Ptolemy [Philadelphus, = B. c. 270-269]. $3 \frac{1}{2} \mathrm{in} . \times 7 \frac{3}{4}$ in. Imperfect; written across the papyrus-fibres in a rather large semi-uncial hand. $3 \frac{1}{2} \mathrm{in} . \times 7 \frac{3}{4} \mathrm{in}$. Imperfect; writte
$\left[P . P\right.$. I. $24(2)=$ III. $\left.5^{2} b(2)\right]$.
(c) Fragment of a document dated the 21 st Pharmouthi in the thirtieth year [of Ptolemy Philadelphus, $=$ B. С. $256-255] .2$ in. $\times 6 \frac{1}{2} \mathrm{in}$. Written across the papyrus-fibres in a small cursive hand. $\left[P . P\right.$. I. $24(3)=$ III. $\left.5^{2} b(3)\right]$.
Pap. 500. Fragment of the Movaciov of Alcidamas (the original form of the later Contest of Homer and Hesiod ${ }^{\prime}$. Portions of two columns are preserved, but no complete line. 3rd cent. B.c. $5 \frac{1}{2} \mathrm{in}$. $\times 4 \frac{3}{4} \mathrm{in}$. Written in a rather thick uncial hand of medium size. [P.P. I. 25 (I)]
Pap. 501. Order with reference to the transport of corn, dated the 25 th Thoth in the thirty-fifth year [of Ptolemy Philadelphus, = B.c. $25^{1-250] . ~ M e n t i o n ~ i s ~ m a d e ~ o f ~ t h e ~ p r i e s t s ~ o f ~ S u c h u s ~ a n d ~[A r s i n o e ̈] ~}$ Philadelphus, and of the ép $\eta \mu \circ \phi$ v́dakes. $4 \frac{1}{2} \mathrm{in} . \times 8 \mathrm{in}$. Imperfect, the left-hand portion being lost; written across the papyrus-fibres in a medium-sized cursive hand. $[P$. P. I. $25(2)=110$ i26]

Pap. 502. Official letter from Agenor to Theodorus, inclosing copy of a letter sent by the strategus Aphthonctus with a minute received by the latter from Andronicus, with reference to an alleged evasion of the duty of furnishing quarters to public officials on the part of the inhabitants of Crocodilopolis. Dated the 22 nd Artemisius in the sixth year [of Ptolemy Euergetes, $=$ b.c. $242-24 \mathrm{I}$ ]. $7 \frac{1}{2} \mathrm{in} . \times 14 \mathrm{in}$. Nearly perfect; in a rather large and broad cursive hand. [Partly in P.P. I. 26 , fully in P.P. II. $12(1)=$ III. $29(a)]$.
Pap. 503. (a) Letter from Philonides to his father [Cleon, cf. Papp. 545, 585] on private affairs. $3^{\text {rd cent. B.C. }} 4 \frac{1}{4} \mathrm{in} . \times 9 \frac{1}{2} \mathrm{in}$. Nearly perfect; in a broad semi-cursive hand. $[P . P .1 .30(\mathrm{r})=$ III. $42 \mathrm{H}(4)]$
( $b$ and $c$ ) Fragments of uncertain character, written in large and broad cursive hands. $4 \mathrm{in} . \times 3 \mathrm{in}$, and $4 \frac{1}{2}$ in. $\times 4 \frac{3}{4}$ in. $\quad[P . P$. I. $3 \circ(2)$ and (3)]
Pap. 504. Petition from Athenodorus, a land surveyor, to an official whose name and description are lost (probably the [ $\dot{\varepsilon} \pi\langle\mu \in \lambda \eta] \pi \eta \dot{\prime}$ ) for redress of injuries and release from imprisonment. Late $3^{\text {rd }}$ cent. B.C. $1 \frac{1}{4} \mathrm{in} . \times 5 \mathrm{in}$. Imperfect, the left-hand portion of the papyrus being lost ; in a large semi-uncial hand. $\left[P . P\right.$. II. $1=$ III. $\left.3^{6}(c)\right]$.
Pap. 505. Petition addressed to Diophanes, the strategus, by Onetor, Asclepiades, and Musaeus, complaining of the violent conduct of Lysander, of whose land near Euhemeria, in the division of Themistus in the nome of Arsinoë, they were tenants. Circ. b.c. 26I-260. [P.P. II. 2 (I) $=$ III. $28(a)$; now missing]
Pap. 506. Official letter from Moschion to Diophanes [cf. Pap. 505], reporting his action with regard to a petition submitted by Dorimachus. Dated the 5 th Pharmouthi in the twenty-fifih year [probably of Ptolemy Philadelphus, = B.c. $26 \mathrm{r}-260$ ]; with endorsement dated the roth Apellaeus, $=6$ th Pharmouthi. [P.P.II. $2(2)=$ III. $28(6)$; now missing ] .
Pap. 507. Letter from Dioscurides to his father Diophanes, introducing Asclepiades to him. Circ. B.C. 260 . II in. $\times 3^{\frac{3}{4}} \mathrm{in}$. Imperfect; written across the papyrus-fibres in a rather large semi-uncial hand. $[P . P$. II. $2(3)=$ III. $28(c)]$
Pap. 508. Letter to Diophanes, apparently from some member of his family, of a similar character to the preceding. Circ. B.C. 260 . $5 \frac{3}{4} \mathrm{in} . \times 5 \mathrm{in}$. Written across the papyrus-fibres in a rather large and irregular semi-uncial hand. $[P . P$. II. $2(4)=$ III. $28(d)]$
Pap. 509. Miscellaneous fragments, resembling the preceding documents in quality of papyrus and in writing. One contains a date in the twenty-fifth year. [P.P. in. 3 ; now missing] .
Pap. 510. Petition addressed to Cleon, chief commissioner of works (ápxutéкт $\quad \nu$ ), by the head men ( $\delta є к а ́ т а р \chi o \iota) ~ o f ~ t h e ~ q u a r r y m e n, ~ c o m p l a i n i n g ~ t h a t ~ t h e y ~ a r e ~ o v e r w o r k e d ~ b y ~ t h e i r ~ t a s k m a s t e r ~(\epsilon p \gamma o-~$ ס七ókTทs) Apollonius. Dated the $24^{\text {th }}$ Phaophi in the thirtieth year [of Ptolemy Philadelphus, $=$ B.C. 256-255]. $\quad\left[P . P\right.$. II. $4(\mathrm{I})=$ III. $4^{2}$ С (3) ; now missing $]$.
Pap. 511. (a) Letter to Cleon from Apollonius, the taskmaster, with reference to the complaint of the quarrymen contained in the preceding document, recommending that they be supplied with wedges to lighten their work. [в. С. $25^{6-255 .]}$ Imperfect, the conclusion being lost. [P.P. II. 4 (2) $=$ III. 42 C (4); now missing].
(b) Fragment, perhaps from the conclusion of the same document, mentioning the wedges. $2 \frac{1}{2} \mathrm{in} . \times 5 \frac{1}{2} \mathrm{in}$. Written in a small semi-cursive hand. [P.P. in. 4 (2b)]
Pap. 512. Letter, apparently relating to the supply of tools to the quarrymen. [B.C. $256-255$.] Imperfect, the left-hand portion being lost. $\left[P . P\right.$. II. $4(3)=$ III. $42^{\circ} \mathrm{C}(5)$; now missing] .
Pap. 513. Letter from [Clea]rchus to Cleon, enclosing a copy of a letter from a sub-commissioner of works. Two fragments, one containing the greater part of the covering letter, the other part of the enclosure. Circ. b.c. ${ }^{256-255 .} 3 \mathrm{in} . \times 8 \mathrm{in}$., and $3 \frac{3}{4} \mathrm{in} . \times 8 \frac{3}{4} \mathrm{in}$. Written across the papyrusfibres in a well-formed, broad, semi-cursive hand. $[P$. $P$. II. $4(4)=$ III. $42 \mathrm{C}(6)]$.
Pap. 514. Fragment of a letter, presumably to Cleon, asking that money and tools may be supplied for the quarrymen. Only the end of the letter is preserved. Circ. B.c. ${ }^{256-255 .} 2 \mathrm{in} . \times 13 \frac{1}{4} \mathrm{in}$. Written in a very broad column across the papyrus-fibres in a rather irregular and angular semicursive hand. $\quad[P, P$, II. $4(5)=$ III. $42 \mathrm{G}(\mathrm{I})]$
Pap. 515. Letter to Cleon from Demetrius, complaining that he has been assaulted by the workmen when he went down to distribute bread to them. Dated the ist Choiach in the thirtieth year [of Ptolemy Philadelphus, $=$ в.c. $25^{6-255]}$. [P.P. II. $4(6)=$ III. 42 C (II); now missing]
b 2

Pap. 516. Letter to Cleon from Demetrius (presumably the same as the writer of the preceding document), complaining that, in addition to being persecuted on the works, he has now been put in prison, and begging that he may be released. [B.C. ${ }^{25} 5^{6-255}$.] 4 in . $\times 1 \frac{13}{4} \mathrm{in}$. Nearly perfect; written across the papyrus-fibres in a large irregular semi-uncial hand. $[P, P$, II. $4(7)$ $=111.42 \mathrm{G}(2)]$.

Pap. 517. (a) Letter from Philoxenus (perhaps to Cleon), reporting that 140 quarrymen are idle, owing to their not having received some necessary supply. Perhaps part of a letter-book, since a small portion of a preceding column is visible, containing a date of the and Thouth in the thirtieth year [= B.c. $256-2557.8 \frac{1}{2} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$. Imperfect, the right-hand portion being lost; in a rather small cursive hand. $[P . P$. II. $4(8)=$ III. $42 \mathrm{C}(\mathrm{I})]$
( $b$ and c) Small fragments of accounts. 3rd cent. B.c. $2 \frac{1}{4} \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$, and $2 \frac{1}{2} \mathrm{in} . \times 1 \frac{3}{4} \mathrm{in}$. Written in
small cursive hands
Pap. 518. (a) Letter to Cleon from the quarrymen in Pastoutis, with regard to their work. Dated the 9 th Thouth in the thirtieth year [of Ptolemy Philadelphus, $=$ в.c. ${ }^{2} 5^{6-255] . ~ 5 \frac{1}{2}} \mathrm{in} . \times 8 \mathrm{in}$. Nearly perfect; written across the papyrus-fibres in a very rough cursive hand. $\left[\begin{array}{l}5 \frac{1}{2} \text { in. } \times 8 \text { in. } \\ \left.=\text { III. } 4^{2} \mathrm{C}(2)\right] .\end{array} . \quad . \quad\right.$ II. 4 (9)
(b) Small fragment, in a different hand, apparently the conclusion of a similar letter. $2 \frac{1}{4} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$. Written across the fibres in a rather broad semi-cursive hand. [P.P., ib.; for P.P. II. 4 (ro), see Pap. 532].
Pap. 519. Letter to Cleon from Olmous (?), on business matters. Circ. в.c. ${ }^{256-255 .} 7 \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$. Nearly perfect, but much defaced by plaster; written across the papyrus-fibres in a thick and very cursive hand. $[P . P$. II. 4 (I2) $=$ III. 42 G (3)].
Pap. 520. Letter, probably to Cleon, on business matters. Dated the 7 th Tubi in the thirty-first year [of Ptolemy Philadelphus, = в.c. ${ }^{2} 55^{-254]}$. $\quad 5 \frac{1}{4} \mathrm{in} . \times 9$ in. Imperfect, the left-hand portion being lost, and somewhat mutilated; written across the papyrus-fibres in a rather small cursive hand. $\left[P . P\right.$. II. $4\left(\mathrm{I}_{3}\right)=$ III. $\left.42 \mathrm{D}(\mathrm{I})\right]$.
Pap. 521. Fragments of an official letter, from a superior to his subordinate, giving instructions; but the details are lost through mutilation. Dated in Athur of the thirtieth year [of Ptolemy Philadelphus, $=$ B.C. ${ }^{256-255] .}$. Four unconnected fragments, written across the papyrus-fibres in a gather peculiar- semi-cursive hand of medium size. $\left[P . P\right.$. II. $5^{a}$ and $b$, with two additional fragments $=$ iII. 42 B (5); for P. P. II. $5 c$, see Pap. 532]

Pap. 522. Letter from Dionysius to Dorus, enclosing copy of a minute received from Petechonsis, sub-commissioner of works, with regard to measures for the safety of the embankments. Dated the 4 th Athur in the thirtieth year [of Ptolemy Philadelphus, $=$ B.c. ${ }^{2} 56-255$ ]. $\quad 7 \frac{1}{4} \mathrm{in} . \times 13 \frac{1}{2} \mathrm{in}$. Imperfect, wanting the lower left-hand quarter; written across the papyrus-fibres in a thin cursive hand of medium size. $\quad\left[P . P\right.$. II. $6=$ III. $\left.4^{2} \mathrm{c}(7)\right]$
Pap. 523. Official correspondence, containing the end of one letter and the beginning of another from Theodorus [chief commissioner of works, $c f$. Pap. 526] to Diotimus, instructing him to require Androsthenes and the nomarchs to furnish the regular supply of beasts of burden for the strengthening of the embankments. Circ. b.C. ${ }^{2} 40.6 \mathrm{in} . \times 12 \mathrm{in}$. Written across the papyrusfibres in a broad, straggling, cursive hand, considerably faded. $\quad[P . P$. II. $9(1)=$ III. 43 (8)]
Pap. 524. Letter from Hermogenes to Theodorus, enclosing copy of a letter from Harmachorus [see Pap. 525] embodying the complaints of certain workmen in the copper-mines at Philoteris. Dated the gth Pauni in the seventh year [of Ptolemy Euergetes, $=$ b.c. $241-240$ ], with endorsement on the rith. $5 \frac{1}{2}$ in, $\times{ }_{12 \frac{1}{2}} \mathrm{in}$. Nearly perfect; written across the papyrus-fibres in a rather broad, even, cursive hand. $[P . P$. II. $9(2)=$ III. 43 (3)]

Pap. 525. Copy of letter [from Harmachorus to Hermogenes], reporting that the workmen under his charge are grumbling at being kept for ten months consecutively at their work. Dated the 9th Pauni in the seventh year [of Ptolemy Euergetes, = в.c. $24 \mathrm{r}-24^{\circ}$ ]. This is the letter referred to in Pap. 524, and originally formed part of the same sheet of papyrus, being written in the same hand. $6 \frac{1}{2} \mathrm{in} . \times \mathrm{Ift} \mathrm{I} \frac{1}{2} \mathrm{in}$. Nearly perfect. $\quad[P . P$. II. $9(3)=$ III. 43 (3)].
Pap. 526. Official letter to Theodorus, chief commissioner of works, from Hermaphilus, enclosing a copy of a minute received from Teos with regard to irrigation works, and instructing him to carry out the works therein recommended. Dated the 3 rd Epeiph in the seventh year [of Ptolemy Euergetes, $=$ B.C. 241-240]. $4 \mathrm{in} . \times 14 \mathrm{in}$. Imperfect, only a small part of the copy of Teos' letter being preserved; written across the papyrus-fibres in a large semi-uncial hand. [P.P. II. $9(4)=$ iif. 43 (5)].

Pap. 527. Memorial from Petubastis and Petechon to Theodorus (the chief commissioner of works), asking him to write to Theodorus the oeconomus on their behalf; the precise favour to be asked is lost through the mutilation of the papyrus. Dated in the eighth year [of Ptolemy Euergetes, $=$ B. c. $240-239] .4 \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$. Written across the papyrus-fibres in a large straggling hand. $[P . P$. II. $9(5)=$ III. 43 (6)]
Pap. 528. Letter to Phaies, the oeconomus, from Ammonius, secretary of Phaues, a resident near Oxyrhynchus, complaining that he has been arrested while at his official work and put in prison. 3rd cent. B. c. $7 \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$. Perfect; in a large, well-formed, semi-uncial hand, [P. $P$. II. $10(2)=$ III. $\left.3^{2}(b)\right]$

Pap. 529. (a) Petition, addressed to the strategus Aphthonetus, from a woman whose name is mutilated, begging for a hearing of a case in which she is concerned. Circ. в. c. 242 (cf. Pap. 502). $5 \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$. Nearly perfect; in a rather thick cursive hand. $\quad[P . P$.II. $12(2)=$ III. $29(b)]$
(b) Similar petition to Aphthonetus from Philippus and Ptolemaeus, likewise asking for prompt justice. Circ. B.c. ${ }^{242}$. $5 \frac{3}{4} \mathrm{in} . \times 3$ in. Nearly perfect; written in a thick cursive hand on bad papyrus. $[P . P$. II. $12(3)=$ III. $29(c)]$
(c) Beginning of petition to Aphthonetus from Menes; the purport of it is not preserved. Circ. B.C. $24^{2}$. 2 in. $\times 4 \frac{1}{2}$ in. Written in a medium-sized cursive hand. $\left[P . P\right.$. II. p. $\left[3^{2}\right]=$ III. $\left.29(d)\right]$

Pap. 530. Petition to Cleon [cf. Papp. 510-520] from the foremen of the quarrymen, complaining that in spite of the promises of Apollonius the $\delta$ oock $\quad$ rís, they have not received certain supplies of which they have immediate need. Dated the 19th Pachon in the thirtieth year [of Ptolemy Philadelphus, = B.c. $256-255$ ]. $5 \frac{1}{4} \mathrm{in} . \times 7 \frac{1}{2} \mathrm{in}$. Perfect ; written across the papyrus-fibres in a large, rough, semi-cursive hand, in faded ink. $[P . P$. II. I3 $(\mathrm{I})=$ III. 42 C (I2) $]$

Pap. 531. Letter to Cleon from a person whose name is mutilated, with regard to the repair of three sluice-gates. Dated the 2 rrd Pauni in the thirtieth year [of Ptolemy Philadelphus, = B. C. ${ }^{256-255 \text { ]. }}$ $9 \frac{3}{4} \mathrm{in} . \times 3 \mathrm{in}$. Nearly perfect; in a thick cursive hand, closely resembling that of Pap. 519, but the writer's name, though similar in termination, is shorter. $\quad[P . P$. II. I3 $3(2)=$ III. 42 C (Io)]
Pap. 532. Letter to Cleon from Niceratus, reporting that the wall of a prison is unsafe, and that the prisoners had better be removed pending repairs. Dated the 16 th Athur in the thirtieth year [of Ptolemy Philadelphus, = b.c. ${ }^{256-255] .} 5 \mathrm{in} . \times 5 \frac{1}{2} \mathrm{in}$. Perfect; written across the papyrusfibres in an even, medium-sized, cursive hand. $[P . P$. II. I3 $(3)=$ III. 42 c (8)]

Pap. 533. Letter, probably to Cleon, enclosing a copy of a letter from Niceratus, on the samesubject as Pap. 532. Dated the 27 th Pauni in the thirtieth year [of Ptolemy Philadelphus, $=$ B.c. ${ }^{256-255] . ~} 8 \frac{1}{2} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$. Imperfect ; written across the papyrus-fibres in a thin, wide, even, cursive hand. $[P . P$. II. I3 $(4)=$ III. $42 \mathrm{C}(9)]$.

Pap. 534. Letter to Cleon from Panakestor, urging him to come and inspect a certain portion of the irrigation works. Dated the 2 Ist Mesoré in the twenty-ninth year [of Ptolemy Philadelphus, $=$ B. C. ${ }^{257-256}$. 5 in. $\times 12 \mathrm{in}$. Nearly perfect; written across the papyrus-fibres in a rather thick cursive hand. $[P, P$ II. I3 $(5)=$ III. 42 в $(2)]$.
Pap. 535. Letter to Cleon from Archestratus with regard to some quarry work. Circ. B.c. 256. 10 in. $\times 5 \frac{1}{4} \mathrm{in}$. Imperfect, the right-hand portion being lost; in a thick semi-cursive hand. $[P . P$. II. I3 $(6)=$ III. $42 \mathrm{G}(4)]$.
Pap. 536. Fragment of a letter to Zopyrus with reference to the payment of a sum of money due from Horus the ímoтpıйpapXos to Isidoté, daughter of Theodorus. 3 rd cent. s.c. $12 \frac{1}{2} \mathrm{in} . \times 6 \mathrm{in}$. Written in a rather large cursive hand. $[P . P$. II. I3 $(7)=111.64(b)]$.
Pap. 537. Portion of a letter, probably to Cleon, with reference to the opening or closing of the sluices. Dated the 5 th Epeiph in the twenty-ninth year [of Ptolemy Philadelphus, $=$ b.c. ${ }^{2} 57-256$ ]. $3 \frac{1}{4} \mathrm{in} . \times 7 \frac{1}{4} \mathrm{in}$. Imperfect, the left-hand portion being lost; in a rather thick cursive hand, in faded ink. ${ }^{[P . P . \text { II. I3 }(8)=\text { III. } 42 \text { B ( } \mathrm{I})]}$
Pap. 538. (a) Letter to Cleon, from an official whose name is lost, with reference to a request that he had received for the opening of a sluice. Circ. B. C. ${ }^{2} 56$. $3 \frac{3}{4} \mathrm{in} . \times 3 \frac{1}{4} \mathrm{in}$. Imperfect, both beginning and end being lost; in a medium-sized cursive hand, in a narrow column. $[P . P$. II. I3 $(9)=$ III. 42 в (3)]
(b) Letter to Cleon, from an official whose name is lost, giving a list of names followed by figures, the exact purport of which is not clear. Allusion is also made to the opening of the sluices. Circ. b.c. ${ }^{256}$. ${ }^{3} 3 \frac{1}{4} \mathrm{in}, \times 6 \frac{3}{4} \mathrm{in}$. Imperfect; written across the papyrus-fibres in a rather thick cursive hand. $\left[P . P\right.$. II. I3 $(\mathrm{IO})=$ in. $4^{2}$ в $\left.(4)\right]$.

## TABLE OF PAPYRI

Pap. 539. Letter to Cleon from Zenon, reporting the state of the inundation in some quarter, and applying for the opening of certain sluices. Dated the 23 rd Mesoré in the twenty-eighth year [of Ptolemy Philadelphus, = B.c. $258-257$ ]. 3 in. $\times 12 \mathrm{in}. \mathrm{Mutilated;} \mathrm{written} \mathrm{across} \mathrm{the}$ papyrus-fibres in a rather small cursive hand. $\left[P . P\right.$. II. I3 $(\mathrm{II})=$ III. $\left.4^{2} \mathrm{~A}\right]$
Pap. 540. ( $a$ and $b$ ) Fragments of letters from Cleon to Theudorus [i.e. Theodorus, sub-commissioner of works]. Only the beginnings are preserved. Circ. B.c. ${ }^{2} 57.2 \frac{1}{4} \mathrm{in} . \times 6 \mathrm{in}$. Written (frag. $a$ across the papyrus-fibres) in cursive hands. $[P . P$. II. $13($ I2 $)=1 I I .42$ G (5) $]$.
(c) Letter to Cleon from Philiscus, enclosing copy of a petition addressed to the King; but only the first line of the petition is preserved. Circ. B. C. $2^{2} 56.3^{\frac{3}{4}}$ in $\times 5 \mathrm{in}$. Written across the papyrusfibres in a rather rough semi-cursive hand. [P.P. II. $\mathrm{I}_{3}(\mathrm{I} 3)=$ III. $\left.42 \mathrm{G}(6)\right]$
Pap. 541. (a) Letter to Cleon from Harmais (?) with reference to some building operations. Dated in the month Pharmouthi in the thirty-second year [of Ptolemy Philadelphus, $=$ b.c. ${ }^{254-253] .} 3 \frac{3}{4} \mathrm{in} . x$ ${ }^{1} 0 \frac{3}{4} \mathrm{in}$. Nutilated; written across the papyrus-fibres in a medium-sized cursive hand, in faded ink. $[P . P$. II. $13(14)=$ III. 42 E (3)]
(b) Fragment of letter, probably to Cleon, with regard to the letting out of water. Dated the 26 th Fauni in the thirty-second year [of Ptolemy Philadelphus, $=$ B.c. ${ }^{254-253]}$ ]. $3 \mathrm{in} . \times 7 \mathrm{in}$. Imperfect, the left-hand portion being lost; written across the papyrus-fibres in a medium-sized cursive hand. $\left[P . P\right.$. II. $13\left(\mathrm{I}_{5}\right)=$ III. $\left.42 \mathrm{E}(2)\right]$.
Pap. 542. Letter, probably from Dionysius to Cleon, enclosing copy of a letter from Philippus to Dionysius, with regard to the distribution of the irrigation-water. Circ. B.c. ${ }^{2} 56$. $7 \frac{3}{4} \mathrm{in} . \times 5 \frac{1}{4} \mathrm{in}$. Imperfect, wanting the beginning of the covering letter, and the right-hand portion throughout; written across the papyrus-fibres in a rather small cursive hand, in faded ink. $[P . P$. II. I3 (I6)
$=$ III. 44 (1)] .
Pap. 543. Memorandum from Cleon to Diotimus with regard to certain charges made upon him by the tax-collector. Circ. B. C. ${ }^{255-254}$ (the thirty-first year being mentioned). 9 in . $\times 8 \frac{1}{4}$ in. Imperfect; in a good semi-cursive hand, well spaced out. $\left[P . P\right.$. II. I3 $(17)=$ III. $4^{2}$ D (3)].
Pap. 544. Recto. Draft of letter, perhaps from Cleon, with regard to the execution of certain works at the sluice-gates, in preparation for a visit from the King. Circ. в.c. ${ }^{2} 56.9$ in. $\times 6 \mathrm{in}$. Imperfect; in a rather small cursive hand, with many erasures and corrections. $[P . P$. II. I3 (18 $a)$ $=$ III. $4^{2 \mathrm{G}(7 a)]}$

Verso. Draft of letter to Archestratus (?), inclosing memorandum from Cleon with regard to inviting tenders for the contract for some public work. Circ. B.C. 256. Imperfect; in the same hand as the recto. $\quad\left[P . P\right.$. II. $13(186)=$ III. $4^{2} \mathrm{G}(7$ b) $]$
Pap. 545. Letter [from Philonides to his father Cleon, as appears from other letters in the same hand].$\begin{aligned} & \text { Circ. B.c. } 256 . \\ & \text { uncial hand. }\end{aligned} \frac{1}{2} \mathrm{in} . \times 13$ in. Imperfect; written across the papyrus-fibres in a large, thick, semiuncial hand. $\quad[P . P$. II. I3 $(19)=$ III. $42 \mathrm{H}(5)]$.
Pap. 546. Letter to Cleon from Alexander, with reference to some payments that are to be made. Circ. B.c. ${ }^{256}$. $5 \frac{3}{4} \mathrm{in} . \times 7 \frac{3}{4} \mathrm{in}$. Imperfect; written across the papyrus-fibres in a rather large cursive hand. $\quad[P . P$. II. I3 $(20)=$ III. $42 \mathrm{G}(8)]$.
Pap. 547. Official letter (the names of the parties are lost), reiterating a request that certain payments may be made from the royal treasury to some sailors, to prevent their dispersing. $3^{\frac{1}{2}}$ rd cent. B.c. $5 \frac{1}{2}$ in. $\times 6 \frac{3}{4}$ in. Imperfect; written across the papyrus-fibres in a medium-sized semi-cursive hand, in faded ink. $\quad[P . P$. II. I5 $(\mathrm{r})=$ III. $45(3)]$
Pap. 548. Letter from Asclepiades to Hephaestion, requiring him to supply Theodorus, chief commissioner of works in the nome [ $c$. Papp. $5^{2} 3-5^{27}$ ], with the due amounts of corn and wine for the tenth year [of Ptolemy Euergetes, = B. C. 238-237]. $5 \frac{3}{4} \mathrm{in} . \times 6$ in. Imperfect (an enclosed letter from Eutyches the $\delta \iota o \kappa \eta \tau \eta$ 's to Theodorus being absent, with the exception of a small fragment which may belong to it); written across the papyrus-fibres in a medium-sized cursive hand. [P.P. II. I5 (2) $=$ III. 43 ( 7 )]

Pap. 549. Official letter (the names of the parties are lost), asking for the engagement of a certain individual as workman. 3rd cent. b.c. 5 in. $\times 6 \frac{3}{4} \mathrm{in}$. Imperfect, wanting the beginning ; in a rather thick and irregular cursive hand. $[P . P$.II. I5 $(3)=$ III. 43 (4)]
Pap. 550. Letter on private affairs, perhaps from Cleon. The names of Philonides and Polycrates [the sons of Cleon, cf. Pap. 545 and P.P. II. II (I)] are mentioned. 3rd cent. B. C. 6 in. $\times$ II $\frac{3}{4}$ in. Much mutilated; written across the papyrus-fibres in a clear semi-uncial hand. $[P \cdot P \cdot$ II. $16=\mathrm{III}$. $\left.4^{2} \mathrm{H}(3)\right]$.
Pap. 551. Petition addressed to the King by a person whose name is lost, for an inquiry by the strategus Aristomachus into a charge of assault brought against him by a woman named Lamisca. 3rd cent. в.с. $7^{\frac{3}{4}}$ in. $\times 4 \frac{1}{4}$ in. Very imperfect; in a thick semi-cursive hand. $\quad[P . P$. II. $17(\mathrm{I})=$ III. $22(a)]$

Pap. $552(a-c)$. Three fragments, probably from the same document or series of documents, containing the evidence of witnesses, one being named Nephthichis, in a case relating to Lamisca [ f . preceding papyrus], in the town of Crocodilopolis. 3 rd cent. B.c. $3 \frac{1}{2} \mathrm{in} . \times 5 \mathrm{in}$. $2 \frac{3}{4} \mathrm{in} . \times 6 \frac{3}{4} \mathrm{in}$., and $3 \frac{3}{4} \mathrm{in} . \times 7 \frac{1}{4} \mathrm{in}$. Written across the papyrus-fibres in rather small cursive hands. $[P . P$. II. 17 (2) $-(4)=$ III. $22(b-d)]$

Pap. 553. Petition addressed to Dionysodorus, oiкovó $\mu$ s of the division of Heracleides [in the Arsinolite nome], by Apollonius, son of Theon, of Ptolemais Nova, complaining of an assault committed upon him by Cotys, son of Evenus, on the 2 1st Mesoré in the second year [of Ptolemy Euergetes, $=\mathrm{B} . \mathrm{c}$. $246-245$ ]. $8 \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$. Imperfect; in a medium-sized semi-cursive hand. [P.P. II. 18 (1) $=$ iII. $\left.3^{2}(c)\right]$
Pap. 554. Evidence of a witness in a case of assault committed by Apollodorus on Serambus; many of the details are lost through the mutilation of the papyrus. $3^{\text {rd }}$ cent. B.c. Three fragments, $4 \frac{3}{4}$ in. $\times 5$ in., 3 in. $\times 7 \frac{3}{4}$ in., and $2 \frac{3}{4} \mathrm{in}$. $\times 6 \frac{3}{4} \mathrm{in}$. Written across the papyrus-fibres in a mediumsized semi-cursive hand. [P.P. II. I8 (2) = III. 23].
Pap. 555. Letter to Cleonymus from Dionysius, who is in prison, begging him to bear witness in his favour before a magistrate (apparently named Mezacus). 3rd cent. B.c. $3 \frac{1}{4} \mathrm{in} . \times 5 \frac{1}{4} \mathrm{in}$., with a detached fragment, $1 \frac{3}{4} \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$. Imperfect; in a thick cursive hand, with very black ink. $[P . P$. II. $19(\mathrm{I})=$ III. $35 .(a)]$ 。
Pap. 556. Letter (the names of the parties are lost) in which the writer asks his correspondent to use his influence that he may not be imprisoned for failing to fulfil a contract. $3^{\text {rd }}$ cent. B.C. $4 \mathrm{in} . \times$ $\frac{7}{2} \mathrm{in}$. Imperfect, all the upper part being lost; in a rough semi-cursive hand, in much faded ink. [P.P. II. 19 (2) = III. $35(\delta)$ ]
Pap. 557. Record of a dispute at law between Sotaerus and Sosus, with regard to a loan from the former to the latter ; with the deposition of a witness, named Diogenes, in favour of Sotaerus. The loan was made at Theogonis, in the Arsinoilte nome, in the month Loius of the fifteenth year [probably of Ptolemy Euergetes, = B.c. 233-232]. Portions of at least two columns are preserved. Two fragments, 10 in. $\times 8$ in., and $4 \frac{1}{2} \mathrm{in}$. $\times 2 \frac{1}{2} \mathrm{in}$. Imperfect; in a rather small cursive hand, in faded ink. [P.P. II. $2 \mathrm{I}=$ III. 24]
Pap. 558. Receipt from Cephalon, a livery-stable keeper, to Charmus for payment of the hire of horses engaged for the use of Asclepiades the oiкovó $о$ оs, in accordance with the order of Artemon the $\dot{\epsilon} \pi \iota \sigma \pi a \tau \eta$ s in Ptolemais; dated the 24 th Tubi in the twenty-first year [of Ptolemy Euergetes, $=$ в. . 227-226]. $5 \frac{3}{4} \mathrm{in}$. by $6 \frac{1}{2} \mathrm{in}$. Perfect ; in a small cursive hand. $[P . P$. II. $25(a)=$ III, $6 \mathrm{I}(a)]$.
Pap. 559. Similar receipt from Cephalon to Charmus, dated the 3 rd Mecheir in the same year. $7 \frac{3}{4} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$. Imperfect at the bottom ; written across the papyrus-fibres in the same hand as the preceding document. $[P . P$. II. $25(b)=$ III. 6I (b).] With a small scrap of another receipt of the same nature
Pap. 560. (a) Receipt from Cephalon to Charmus for hay and other necessaries according to agreement. [B. C. $227-226$.] $2 \frac{3}{4} \mathrm{in}$. by $6 \frac{1}{4} \mathrm{in}$. Perfect; in a thick semi-cursive hand. [P.P. II. p. [74], with no. $25(c)]$.
(b) Receipt [from Cephalon to Charmus] for horse-hire, similar to Papp. $55^{8}$ and 559 and in the same hand. [B.c. 227-226.] $5 \frac{1}{4} \mathrm{in} . \times 6 \mathrm{in}$. Imperfect at the beginning; written across the papyrus-fibres. At the bottom is another receipt similar to Pap. $560 a$, but somewhat mutilated and in faded ink. $\left[P . P\right.$. II. ${ }^{2} 5(c)=$ III. $\left.6 \mathrm{II}(c)\right]$
Pap. 561. (a) Receipt from Horus, a donkey-driver, to Charmus for necessaries for his beasts. [b.c. $227-226.] \quad \mathrm{I} \frac{3}{4} \mathrm{in} . \times 4 \mathrm{in}$. Imperfect at the bottom; written in a rough cursive hand. [P. $P$. II. ${ }^{2} 5(d)=$ III. 6I (d)]
(b) Portion of receipt [probably from Horus to Charmus for donkey-hire], followed by a receipt similar to that in $a$. [B.C. 227-226.] $3 \frac{1}{2} \mathrm{in} . \times 6 \frac{1}{4} \mathrm{in}$. Written across the papyrus-fibres in a small cursive hand. [Ibid.] .
Pap. 562. Receipt for horse-hire, similar to the preceding, but the names of the parties are lost. [B.c. $227-226$.] $6 \frac{1}{4} \mathrm{in}. \times 4 \mathrm{in}$. Imperfect at the beginning; written across the papyrus-fibres in a small cursive hand. $\quad[P . P$. II. $25(e)=$ III. $6 \mathrm{I}(e)]$
Pap. 563. Fragment of a similar receipt from Horus to Charmus, dated the 24 th Tubi in the twentyfirst year $[=$ B.c. $227-226] .3$ in. $\times 4$ in. Imperfect; written across the papyrus-fibres in a small cursive hand. $[P . P$. II. $25(f)=$ III. 6I $(f)]$.
Pap. 564. Receipt from Apollonius [to Charmus ?] for food and fodder. [B. c. 227-226.] $5 \frac{1}{2} \mathrm{in} . \times 4 \frac{1}{4} \mathrm{in}$. Imperfect at the beginning ; in a small cursive hand. $\quad\left[P . P\right.$. II. $\left.{ }^{2} 5(\mathrm{~g})=\mathrm{Min} .6 \mathrm{I}(\mathrm{g})\right]$

Pap. 565. Receipt from Apollonius, son of Menelaus, a Libyan $\tau \hat{\eta} s \dot{\epsilon} \pi \pi t y o v \eta s$, for hay and other necessaries for horses and mules, dated the 2nd Athur in the twenty-first year [ $=$ B. C. 227-226]. $2 \frac{1}{2} \mathrm{in}$, $\times 4$ in. An abridged copy of Pap. $56_{4}$, imperfect at the end; in a small cursive hand. [P.P. II. $25(h)=$ III. $6 \mathrm{I}(h)]$.
Pap. 586. Contract between eleven donkey-drivers [probably of Ptolemais], in the division of Polemon in the Arsinoïte nome, and Asclepiades the oiкovópos, for the hire of twenty-four donkeys. Dated in the reign of Ptolemy, son of Ptolemy [Philadelphus, i.e. Euergetes, probably in the twenty-first year $=$ B.C. $227-226]$. $5 \frac{1}{2} \mathrm{in} . \times 5^{\frac{1}{2}} \mathrm{in}$. Imperfect, wanting the end and the right-hand side ; in a rather small cursive hand. $[P . P .11 .25(i)=$ III. $62(a)]$
Pap. 567. ( $a-f$ ) Six fragments of receipts similar to those given in Papp. $55^{8-565}$ and belonging to the same series. In one the donkey-driver Horus is mentioned. [B.С. 227-226.] $3 \frac{1}{2} \mathrm{in} . \times 2 \frac{1}{4} \mathrm{in}$., $2 \frac{3}{4}$ in. $\times 2 \frac{3}{4}$ in., 2 in. $\times 2 \frac{1}{2} \mathrm{in}, 7$ in. $\times 2 \frac{1}{2}$ in., $5 \frac{3}{4} \mathrm{in} . \times 1 \frac{3}{4} \mathrm{in}$., and $6 \mathrm{in} . \times 3 \mathrm{in}$. Frag. $c$ is written across the papyrus-fibres. Written in small cursive hands. [Part of $e$ is printed in P.P. in. 61 ( $i$ ] ]
Pap. 568. (a) Register of amounts of money (in drachmas) received, presumably as taxes, on successive days (seventh to twenty-first) of an unnamed month from various individuals in different villages of the Arsinoïte nome. Portions of eleven columns are preserved. 3 rd cent. в. c. $12 \frac{1}{4} \mathrm{in} . \times 3 \mathrm{ft}$. 9 in . Written in a clear semi-cursive hand of good size. $[P . P$. II. $28=\mathrm{mII} .66(a)]$.
(b) Continuation of the above account, including the twenty-third and twenty-fourth days, in a different hand and on papyrus of different size. Three fragments, containing four columns. $6 \frac{1}{2} \mathrm{in} . \times 5 \frac{3}{4} \mathrm{in}$., $6 \frac{1}{4} \mathrm{in}$. $X I \mathrm{ft}$. $3 \frac{1}{2} \mathrm{in}$., and $\frac{1}{4} \mathrm{in} . \times 6 \mathrm{in}$. Written in a rather thick cursive hand. $[P, P$. in. $66(b)]$
Pap. 569. Petition addressed to Dorotheus the $\dot{\epsilon} \pi \tau \mu \epsilon \lambda \eta \tau \eta$ 's by Petosiris, a tanner, who complains that a certain tax-collector, Dionysius, has unjustly carried off property belonging to him of the value of 2,600 drachmas. The text is continued on the verso, in reverse direction. Dated the 17 th Mesore in the tenth year [of Epiphanes or Philometor, = в.c. $196-195$ or $172-171$ ]. $13 \mathrm{in} . \times 6 \frac{1}{4} \mathrm{in}$. Nearly perfect; in a semi-cursive hand of good size. $\quad\left[P . P\right.$. II. $3^{2}(1)=$ III. $\left.3^{6}(d)\right]$
Pap. 570. Recto. Two letters, (1) from an official whose name is lost, to his superior, complaining that a watchman who had been set to guảrd a $\psi v \gamma \mu$ ós has been assaulted by a certain Ptolemy and his friends; somewhat mutilated, and written in a rather rough uncial hand; (2) from Ptolemy, son of Protarchus, to Posidonius the oikovó $\mu$ os, complaining of a trespass by some cattle on a crop of croton; in a cursive hand, partially obliterated. In the second document mention is made of the fifth year [presumably of Ptolemy Euergetes, $=$ B.C. $\left.243^{-24^{2}}\right] . \quad 13 \frac{1}{4} \mathrm{in} . \times 9 \frac{1}{4} \mathrm{in} . \quad\left[P . P\right.$. iI. $3^{2}(2)=$ ini. $3^{2}(\mathrm{~g})$ ]

Verso. Drafts or copies of correspondence, including letters from Bacchius to Alexander, and Harmais to Bacchius. One letter is dated in Athur of the sixth year [presumably = B.c. 242-241]. Written in a thin cursive hand, in faded ink. $\quad\left[P, P\right.$, H. $3^{2}(3)=$ III. $\left.3^{2}(g)\right]$
Pap. 571. Account of household expenses, mainly for the months of Athur and Choiach. One column is preserved, and part of another. 3 rd cent. B.c. I 3 in. $\times 8 \frac{1}{2} \mathrm{in}$. Imperfect; in a rather thick cursive hand, in faded ink. [P. P. II. $33(a)=$ III. I 43]
Pap. 572. Account for unguents of various kinds, with sums in both silver and copper. Portions of two columns are preserved. $3^{\text {rd }}$ cent. B.C. $13 \frac{1}{2} \mathrm{in}. \times 7 \mathrm{in}$. Imperfect; in a rather neat uncial hand, approaching the literary type. $[P . P$. II. $34(b)=$ III. I27].

On the verso is a document relating to the land tax, written in a cursive hand in faded ink, which has suffered much from being covered with plaster
Pap. 573. Register of cavalry horses, with their owners and description (colour, \&c.). Dated in the sixth year [presumably of Ptolemy Euergetes, $=$ b.c. 242-24I]. Very imperfect, consisting of six irregularly-shaped fragments; in a rather large semi-uncial hand. $[P . P$. II. $35=$ III. 54 (b)]. On the verso are traces of an account in a similar hand.
Pap. 574. (a) Estimate of work done in excavating a canal in the neighbourhood of Hephaestias, in the Arsinoite nome. The calculations give the amount of earth excavated, and the measurements of length are given in $\sigma$ Xovía, those of depth and width probably in double cubits, and the product in ài íca, i. e probably cubic double cubits [cf. Smyly, P.P. III. pp. 339-347]. Dated the 16 th Phamenoth in the sixth year [presumably of Ptolemy Euergetes, $=$ B.c. $242-24 \mathrm{I}$ ]. ${ }^{1} 3 \frac{1}{2} \mathrm{in} . \times 8 \frac{1}{2} \mathrm{in}$. Nearly perfect; in a rather small cursive hand. $\quad[P . P$.II. $36(\mathrm{I})=$ iII. 45 (I)]
(b) Fragment of a similar estimate, showing the number of $\dot{a} \omega i{ }^{\prime} / a$ excavated in a month, and giving the rate of pay as four drachmas per sixty ảwídıa. 3rd cent. B.C. $5 \frac{1}{4} \mathrm{in} . \times 5$ in. Written in a small cursive hand. $\left[P . P\right.$. II. $3^{6}(2)=$ III. $\left.45(2)\right]$
Pap. 575. Official correspondence with regard to the opening of sluices in the irrigation-canals [cf. Papp. 537-542]. The writing is continued on the verso, and portions of four columns are preserved on each side. $3^{\text {rd }}$ cent. B.C. Ift. I in. $\times 1 \mathrm{ft} .5 \mathrm{in}$. Imperfect; in a rather small cursive hand. $[P . P$ II. $37=$ HI. 44 (2)].

Pap. 576. Copy of a legal decision sent to Aphthonetus [ff. Papp. 502, 529] by Argaeus, dated the ${ }_{2} 5$ th Hyperberetaeus in the nineteenth year [presumably of Ptolemy Euergetes, $=$ r.c. 229-2287. The text is continued on the verso. $12 \frac{3}{4} \mathrm{in} . x_{4} \mathrm{in}$. Nearly perfect, but much defaced on the recto; in a medium-sized semi-cursive hand. [P. P. II. $3^{8}(c)=$ III. 25]
Pap. 577. Account rendered by an official named Theodotus of receipts from passengers and freight carried by boats on the canal by Ptolemais, stating the amount (generally a half) accruing thence to the royal treasury ( $\beta$ aनı $\lambda \iota \kappa$ óv). The account (so far as preserved) is for the first twelve days of Thouth in the twenty-second year [probably of Ptolemy Euergetes, = B.C. 226-2.25]; and there are traces of a second column. II in. $\times 5$ in. Imperfect; in a medium-sized semi-cursive hand, well preserved. $[P . P$. II. $39(c)=$ III. $107(a)]$.
 apparently paid by orphans. Reference is made to the second year [presumably of Ptolemy Euergetes, $=$ B.c. $246-245$, or Philopator, $=$ B.C. 221-220]. Four fragments, the principal one measuring $10 \frac{1}{2} \mathrm{in} . \times 5 \frac{1}{4} \mathrm{in}$. Imperfect ; in a small cursive hand. $\quad[P . P$. II. $39(e)=$ ini. IIo (a)]. On the verso is a portion of another account, and some demotic writing
Pap. 579. Register of tax-payments for the thirty-sixth, thirty-seventh, and thirty-eighth years [of Ptolemy Philadelphus, = в. с. ${ }^{250-247}$ ], principally in respect of the $\chi \omega \mu$ атıкóv, фvлакıтєкóv, and
 $2 \frac{1}{2} \mathrm{in}$. $\times 6 \frac{1}{4} \mathrm{in}$., and $\mathrm{Ift} .2 \frac{3}{4} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$.; with a small additional fragment $\mathrm{I} \frac{1}{2} \mathrm{in} . \times 4 \frac{1}{4} \mathrm{in}$. Written in a thin and rather small cursive hand. [One column partly published in P.P. II. $39(f)$; the remainder subsequently reconstructed by Prof. Smyly and republished as $P$. $P$. III. IO9 (a)].
Pap. 580. Copies of official correspondence with regard to wheat stored in the granaries. 3rd cent. B. C. $7 \frac{1}{4}$ in. $\times 7$ in. Imperfect ; in a rather small cursive hand. [P.P. II. $39(g)=$ III. $\left.53(f)\right]$.
Pap. 581. Fragments of an account of wood, \&c., furnished to certain persons. 3rd cent. B.c. Eight fragments of various sizes, the height of the papyrus being $12 \frac{1}{2}$ inches; in a small cursive hand, in much faded ink. $\quad[P . P$. II. $39(h)=$ III. 49]

Pap. 582. Letter from Manres to a party of men, apparently on a distant station, encouraging them to hold on, and saying that relief is being sent to them. Reference is made to the hunting of elephants at Berenicé, and to the sinking of an elephant-transport. Dated the r4th Phaophi in the twentyfourth year [of Ptolemy Euergetes, $=$ b.c. 224-223]. $13 \frac{1}{4} \mathrm{in} . \times 4 \frac{1}{4} \mathrm{in}$. Mutilated; in a mediumsized cursive hand. $\quad[P . P$. II. $40(a)=$ III. $53(g)]$

Pap. 583. Portion of a lease or sale of a house (?) and courtyard, containing a detailed description of its dimensions. 3 rd cent. B.c. $8 \frac{1}{2} \mathrm{in} . \times 3^{\frac{1}{4}} \mathrm{in}$. Imperfect at the beginning; in a rather thick semicursive hand. [P.P. II. $4 \mathrm{I}=\mathrm{III} .60$ ]
Pap. 584. (a) Notification from Cleandrus to the oiкovó $о$, vo $\mu \dot{\rho} \rho \chi a \ell$, and other officials, that he has appointed Theodorus, the sub-commissioner of works [cf. Papp. $5^{23-527}$ ], to the charge of the dykes and sluices. [Between B.c. 254 and 246.] 5 in. $\times 6$ in. Imperfect at the end; in a mediumsized semi-cursive hand. $\quad[P . P$. II. $42(a)=$ III. 43 ( 1 )]
(b) Letter from Cleon [cf. Pap. 510, \&c.] to Paeon, asking for an ass to be sent to him. [Between B. C. 254 and 246.] $2 \frac{1}{2}$ in. $\times 5 \frac{1}{4}$ in. Mutilated; in a small, rough, cursive hand. [P.P. II. $4^{2}$ (b) $=$ III. 42 I$]$.

Pap. 585. Letter, apparently from Philonides (the hand being the same as in Pap. 503 a), to his father [Cleon]; too much mutilated for its subject to be ascertained. [Circ. в.c. 256.] $9 \frac{3}{4} \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$. Very imperfect ; in a broad semi-cursive hand. $[P . P$. II. $42(c)=$ III. 42 н (6)].
Pap. 586. Lease from Dionysius, Diodorus, and another, to Metrodorus and Epicurus of a pumpkingarden and other ground. $3^{\text {rd }}$ cent. B. C. Two fragments, $9 \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$., and $8 \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$. Very imperfect; written across the papyrus-fibres in a small cursive hand. $\quad[P . P$. II. $44=$ in. 74 (b)]
Pap. 587. Acknowledgement by Donomazys, son of Taotius, of the receipt from Histiaeus, a mercenary soldier in the regiment of Maraeus, of the sum of 330 drachmas. Dated in Crocodilopolis, the 15 th Pauni in the thirteenth year of [Ptolemy] Philopator $=$ B.C. $210-209$. II in. $\times 5$ in. Imperfect; in a small cursive hand, in much faded ink. $\quad[P . P .11 .47=111.55(b)]$
Pap. 588. Acknowledgements by ship-owners of amounts of corn received from the $\sigma \iota \tau 0 \lambda$ óyos Dorion for transport down the river. Portions of three receipts are preserved, dated in Choiach and Tubi of the eighteenth year of Ptolemy, son of Ptolemy Philopator [i.e. Ptolemy Epiphanes, = B.c. 188187]. $7 \frac{3}{4} \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$. Imperfect ; in a small cursive hand. [P.P.II. $4^{8}=$ III, In6].

Pap. 589. Fragment of an elegiac poem, containing portions of twenty-four lines. $3^{\text {rd }}$ cent. B.c. $5 \frac{3}{4} \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$., with a detached fragment $4 \mathrm{in} . \times 1 \frac{1}{2} \mathrm{in}$. Much mutilated; in a rather small and thick uncial hand. [P. P. II. 49 (a)].
Pap. 580. Fragment of a drama, containing portions of twenty lines (a complete column). 3rd cent. B. С. $7 \frac{1}{2} \mathrm{in} . \times 3$ in. Mutilated; in a medium-sized uncial hand, rather irregular, and with a peculiar form of $\omega$. [P.P. in. $49(c)]$
Pap. 591. (a) Fragment of a drama, containing the ends of twenty-one lines and the beginnings of the same number; only a few letters are preserved in each case. $3^{\text {rd }}$ cent. B.c. $5 \mathrm{in} . \times 1 \frac{1}{2} \mathrm{in}$. Written in a medium-sized uncial hand. [P.P.II. $49(d)$ ]
(b) Fragment of a prose philosophical treatise on the subject of Humanity, containing portions of four columns. 3 rd cent. B.c. $4 \frac{1}{2} \mathrm{in} . \times 8 \frac{3}{4} \mathrm{in}$. Written in a rather large and square uncial hand. [P. $P$. 11. 49 (e).] On the verso are small remains of three columns of a literary work, in a similar but less well-written hand

Pap. 592. Fragments of a prose narrative of the adventures of Heracles. 3rd cent. в.c. Fourteen small fragments, of irregular size, in a small, firm, uncial hand of early appearance. [P.P. In. $49(f)]$
Pap. 593. Letter from Philonides to Cleon [cf. Papp. $503 a, 585$ ], apparently on private affairs. [Circ. b.c. 256.$] 6 \mathrm{in}$.$\times II in. Very imperfect; in a large, broad, semi-cursive hand, with very$
black ink. [Not printed in $P . P$.]
Pap. 594. Fragment of a letter relating to a misapplication of public funds; the names of the parties are lost. 3 rd cent. B. C. $9 \mathrm{in} . \times 6$ in. Imperfect, the left-hand side being lost; in a medium-sized semi-cursive hand. [P.P. III. I 25 ]
Pap. 595. Fragment of a letter, perhaps official. 3 rd cent. в.c. $3 \frac{1}{2} \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$. Imperfect ; in a medium-sized semi-cursive hand. [Not printed in P.P.]
Pap. 596. Register of wills; two fragments, apparently from the same document, each containing portions of two wills, dated in the twelfth year of Ptolemy, son of Ptolemy [Philadelphus, i.e. Ptolemy Euergetes, = b.c. ${ }^{236-235]}$. To the second will in frag. $b$ is prefixed the number $\delta \delta$ [I4]. Apparently part of the same register as Pap. 492. $7 \mathrm{in}, \times 3 \mathrm{in}$. and $5 \frac{3}{4} \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$. Written in a very regular cursive hand. [P.P. iII. 16]
Pap. 597. Official letter from Heracleides to S instructing him to advance a certain quantity of corn to the cultivators, through the medium of the кш́ $\mu \alpha \rho \chi \alpha \iota$ and the кшлоүра $\mu \mu \tau \epsilon i s$, with (apparently) a schedule of the several advances. Dated the 1 st Athur in the twenty-fifth year [either of Philadelphus, $=$ в.с. $26 \mathrm{I}-26$ 0, or more probably of Euergetes, $=$ в.с. 223-222]. $8 \mathrm{in} . \times 8 \frac{1}{2} \mathrm{in}$. Imperfect; in a medium-sized cursive hand, much defaced by plaster. [P.P. III. 89]
Pap. 598. Fragments of a letter (?) ; but not enough is left to indicate the subject. 3rd cent. B.C. Two fragments, $3 \frac{1}{4} \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$. and $5 \frac{1}{4} \mathrm{in} . \times 5 \mathrm{in}$. Written in a rough cursive hand. [Not printed in $P . P$. ; formerly attached to Pap. 589 (of. Mahaffy on P.P. II. $49(a)$ ), though having nothing to do
with it with it]
Pap. 599. ( $a-g$ ) Seven fragments of miscellaneous Ptolemaic documents. 3rd cent. B.c. $5 \frac{1}{2} \mathrm{in} . x$ 3 in., $2 \frac{3}{4} \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$., $4 \frac{3}{4} \mathrm{in} . \times 1 \frac{3}{4} \mathrm{in}$, $2 \frac{3}{4} \mathrm{in}$. $\times 1 \frac{1}{4} \mathrm{in}$., $5 \frac{1}{4} \mathrm{in}$. $\times \frac{3}{4} \mathrm{in}$., $3 \frac{1}{2} \mathrm{in}$. $\times 3 \frac{3}{4} \mathrm{in}$, and $2 \frac{3}{4} \mathrm{in}$. $x$ $3 \frac{1}{4}$ in. Frag. $a$ (an account) is written across the papyrus-fibres. $\quad\left[\right.$ Frag. $f=P$. $P$. III. 84] ${ }^{2 \frac{3}{4}}$.
Pap. 600. ( $a-e$ ) Five fragments of miscellaneous Ptolemaic documents. 3 rd cent. B.c. $4 \frac{1}{2} \mathrm{in} . \times 3 \mathrm{in}$, $4 \frac{1}{4} \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$., $3 \frac{1}{2} \mathrm{in} . \times 1 \frac{3}{4} \mathrm{in}$., $4 \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$, and $2 \frac{1}{2} \mathrm{in} . \times 4 \mathrm{in}$. Frag. $a$ (a receipt) is written in an uncial hand approaching the literary type. [Not printed in P.P.].
Pap. 601. Fragment of a Ptolemaic document, too much mutilated for its subject to be discovered. 3 rd cent. B.c. $7 \frac{1}{2} \mathrm{in}$. $\times 5 \mathrm{in}$. On the verso is some writing dated the 26 th Pharmouthi in the seventh year [either of Euergetes, $=$ в.c. 241-240, or Philopator, $=$ в.c. 216-215]. [Not printed
in P.P.] .
Pap. 602. (a) Fragment of an account. 3rd cent. B.c. $3^{\frac{1}{2}} \mathrm{in} . \times 4$ in. Written in a rather small cursive hand. On the verso is a little obscure writing. $\left[P . P\right.$. II., introd., p. $3^{2}=$ III. I I 35 ].
(b) Portions of two receipts, perhaps from a pawnbroker, the first referring to a hoe, a shirt, and a basket, the values of which are given. Dated in Athur of the twenty-fourth year [of Ptolemy Euergetes, $=$ $\begin{aligned} & \text { B. . } 224-223] . \\ & \left.\text { III. } 7^{2}(c)\right] .\end{aligned}{ }^{\frac{1}{2} \mathrm{in} .} \times 3$ in. Imperfect; in a small cursive hand. $[P . P$. in., introd., p. $33=$
Pap. 603. Fragment of a petition asking for justice on some offenders: but the names of the parties and much of the substance of the petition are lost. 3 rd cent. B.c. $6 \frac{1}{4} \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$. Written in a medium-sized cursive hand, much defaced by plaster. [Not printed in $P . P_{\text {. }}$ ]

Pap. 604. Roll of papyrus, formed by the conjunction of two distinct documents, the texts of which run in opposite directions:-
A. Return compiled by Besas, also named Soterichus, к $\omega \mu$ оүра $\mu \mu a \tau e \dot{s}$ of Crocodilopolis and the associated villages, of arable land irrigated by the inundation in the seventh year of Tiberius Claudius Caesar Augustus Germanicus [ =A.D. 46-47], giving the names of the owners (or occupiers) and the amount of land held by each of them. Portions of nine columns are preserved, four being perfect ; the end is wanting. Ift. $2 \mathrm{in} . \times 4 \mathrm{ft}$. Written in a medium-sized cursive hand
B. Return of land, apparently giving the results of a revision of the register of land liable to the corn-tax, arranged under various headings. Twelve columns are preserved, but both the beginning and end of the return are wanting. Middle of the ist cent. Ift. $2 \mathrm{in} . X_{4} \mathrm{ft} .6 \mathrm{in}$. Written in a hand similar to that of A, perhaps identical, but rather more compact

TEXT. PLATE.

On the verso is an Egyptian romance, in demotic. Cf. F. Ll. Griffith, Stories of the High Priests of Memphis (Oxford, 1900). It was evidently for the purpose of receiving this text that the two documents forming the recto were fastened together
[Papp. 605-650 were acquired from Dr. B. P. Grenfell, who purchased them in Egypt in the winter of 1894-1895. The texts of most of them have been published by him in a volume entitled, Greek Papyri I: An Alexandrian Erotic Fragment and other Papyri (Oxford, University Press, 1896); and the numbers there attached to them have been appended in brackets to the following descriptions.]

Pap. 605. Recto. Record of a loan of a hundred (or more) artabas of wheat from Sosistratus, a soldier, to Druton, in the Pathyrite nome (probably at Crocodilopolis). Dated the 5 th Thoth in the eighth year of Ptolemy Philometor ( $=$ в.с. $174^{-173}$ ), with a full list of the priests and priestesses of the dynastic cults in Alexandria and Thebes. $6 \frac{1}{2} \mathrm{in} . \times 7 \mathrm{in}$. Imperfect, the left-hand portion being lost; in a small semi-cursive hand. [G.P. I. IO]
Verso. Fragment of an erotic composition, in rhythmical prose, or irregular verse, divided into stanzas or paragraphs by the use of the paragraphus. It contains the lament of a woman for her faithless lover. One column is complete, and the first letters of a second column are also preserved. Written in a small cursive hand, 2nd cent. B. C., later than B. C. I74. [G.P. I. I]

Pap. 606. Record of a dispute at law between Panas and Thotortaeus, concerning the boundaries of some land in the Pathyrite nome; with the judgement of the officials before whom the case was decided. One of the documents quoted in it is dated the 25 th Epeiph in the twenty-fourth year [probably of Philometor, = b. С. 158-157]. In two columns, the first being imperfect. $12 \mathrm{in} . \times$ ${ }^{1} 5^{\frac{1}{4}} \mathrm{in}$. Written in a fine semi-uncial hand. [G.P.I. II].
Pap. 607. Will of Druton, son of Pamphilus, of Crocodilopolis in the Thebaid. Dated in the reign of Philometor, the exact year being lost ; but the inclusion of a priest of Eupator in the list of priests of the dynastic cults probably shows that it belongs to the later years of the reign, circ. B.C. I50-I 46 . About $12 \mathrm{in} . \times 5 \mathrm{in}$. Much mutilated; in a small cursive hand. [G.P. I. 12] .
Pap. 608. Letter from an official to a subordinate, concerning a petition from the $\beta$ aбi $\lambda c \kappa 0 i$ $\gamma \in \omega$ pyoí. Dated the 15 th Mecheir in the twenty-ninth year, which may be either of Ptolemy Philometor [ $=$ в.c. $\left.{ }^{15} 53-152\right]$ or of Euergetes II $\left[=\right.$ B.c. $4^{12-141]}$. $3^{\frac{3}{4}} \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$. Imperfect, the left-hand portion being lost; in a medium-sized semi-cursive hand. [G.P. I. I 3]
Pap. 609. Inventory of articles deposited in a temple with the priest Patous, dated the 2 3rd Phaophi in the thirty-second year [either of Philometor, $=$ B.C. I $50-149$, or Euergetes II, = B. C. $139-138$ ]. Written across the fibres on the recto of the papyrus; the verso contains remains of obliterated writing. $I I \frac{1}{4} \mathrm{in}$. $\times 3 \frac{1}{4} \mathrm{in}$. The inventory is complete, and is followed by an account of wheat, the end of which is lost; in a medium-sized irregular cursive hand. [G. $P_{.}$I. I 4]
Pap. 610. Record of a dispute between the priests of Hermonthis and Pathyris with regard to the possession of some land ; apparently in the form of a petition from the former to Ptolemy Philometor and his queen Cleopatra, recapitulating the progress of the quarrel and quoting documents and official correspondence in connexion with it. The main petition is dated in Athur of the thirtythird year of Ptolemy Philometor $[=$ B.c. I 49-148]. Several columns are partially preserved, but none perfectly. Written in a good-sized cursive hand. [Unpublished; cf. note on G.P. I. 10, 1. 4]
Pap. 611. (a) Fragment of a petition, wanting the beginning and the left-hand portion. 2nd cent. B.C. (earlier than the document which follows). Written in a medium-sized semi-cursive hand. [G. $P$.
I. I $_{5}$ ].
(b) Account of Druton, relating to corn, dated in Mesoré of the thirty-fifth year [either of Philometor, $=$ B. С. 147 -I 46 , or Euergetes $I I=$ b.c. $\mathbf{1 3}^{6-135] . ~ P e r f e c t ; ~ w r i t t e n ~ a c r o s s ~ t h e ~ b o t t o m ~ o f ~ t h e ~ s a m e ~}$ sheet of papyrus as the preceding, in a small cursive hand, much abbreviated. [G.P.I. I6] .

The papyrus measures $6 \mathrm{in} . \times 4 \frac{1}{4} \mathrm{in}$. On the verso is a corn-account of Senmonthis, similar to $b$ above, and with the same date. Complete, but defaced by rubbing.
Pap. 612. Petition from two women named Semminis and Senapathis (also named Heracleia), dwelling in Pathyris, for the restitution of some property inherited by them from their father, but unjustly seized by one Callimedes. The name of the official addressed is lost, together with all the left-hand portion of the papyrus, and the conclusion of it. The thirty-fourth year is mentioned [either of Philometor, = в.c. 148-1 $^{2} 7$, or of Euergetes II, $=$ b.c. $\left.137-136\right] . \quad 6 \mathrm{in} . \times 5 \frac{1}{4} \mathrm{in}$. Written in a rather rough cursive hand. $[G . P$. I. 17] .
Pap. 613. Loan of thirty-five artabas of wheat from Apollonia, wife of Druton, to Apollonius, also named Psennesis, and his wife Herais, also named Tisris. Dated at Pathyris the $\mathbf{I} 2$ th Choiach in the thirtyninth year [of Euergetes II, = в.c. $\mathbf{1} 32-\mathbf{1 3 r}$ ]; the loan to be repaid without interest in Pauni of the same year. $11 \frac{3}{4} \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$. Nearly perfect ; in a small, regular cursive hand. [G.P. I. 18]
Pap. 614. Loan from Apollonia, wife of Druton, to Nechutes, of I talent 5030 drachmas. Dated at Pathyris, the 23 rd Pharmouthi in the forty-first year [of Euergetes II, = в.c. 130-1 29]. 3 $\frac{1}{2} \mathrm{in} . \times$ $3 \frac{1}{2}$ in. Imperfect, wanting the lower part; written across the papyrus-fibres in a clear semi-cursive hand. [G.P.I. I9].
Pap. 615. Fragment of a receipt dated in the Thebaid (probably at Pathyris), in the month Mecheir in the forty-second year [of Euergetes II, = в.c. 129-128]. The names of the parties are mutilated. 6 in, $\times 3$ in. Imperfect at both sides; in a thick semi-cursive hand
Pap. 616. Loan from Apollonia, wife of Druton, to Solon, also named Seëis, son of Horus, and Harmais, his brother, with their mother, Persians $\tau \hat{\eta} s \dot{\varepsilon} \pi \tau \iota \gamma o v \hat{\eta} s$, of I talent 4000 drachmas. Dated at Pathyris the 15 th Phaophi in the forty-fourth year [of Euergetes II, $=$ B.C. 127-I26]; the loan to be repaid at the end of Mecheir of the same year. $6 \frac{1}{4} \mathrm{in} . \times 4 \frac{1}{4} \mathrm{in}$. Imperfect, wanting the lefthand portion and a line or two in the middle; in a small semi-cursive hand. [G.P.I. 20] .
Pap. 617. Will of Druton, son of Pamphilus, executed at Pathyris on the 9 th Pauni in the forty-fourth year [of Euergetes II, = b. с. 127-126]. Reference is made to a former will of the sixth year $[=$ b.c. $165-164]$, which can hardly be the same as that preserved in Pap. $60 \%$. There is no mention of witnesses or counter-signature by the agoranomus, hence it is probably a draft or copy of the actual will. The names of the testator's daughters, mentioned here, recur in Pap. 401. $9 \frac{1}{4} \mathrm{in} . \times 14 \frac{1}{4} \mathrm{in}$. Mutilated at the left-hand side; in a rough cursive hand. $[G . P .1 .2 \mathrm{I}$ ]
Pap. 618. Report from Moschion to Petearsentheus, that he has received ten talents in respect of the тотоураниатєía, the same in respect of the кшноүраниатєía, and thirty talents as the price of ${ }^{1} 50$ artabas of wheat at 1200 drachmas each. Dated the Ist Athur in the fifty-third year [of Euergetes II, = b.c. $118-117] .7 \frac{1}{2} \mathrm{in} . x_{4} \mathrm{in}$. Perfect; in a neat uncial hand. [G.P. I. 22]
Pap. 619. Loan from Caies, son of Pates, to Harpaësis, son of Portis (both being Persians $\tau \hat{\eta} \mathrm{s} \dot{\varepsilon} \pi \iota \gamma 0 \nu \hat{\eta} \varsigma$ ), of twenty-five artabas of wheat. Dated at Pathyris, the 15 th Choiach in the fifty-third year [of Euergetes II, = B.c. II 8-II7]; the loan to be repaid in Pachon of the same year. 8 in . $\times 3 \frac{1}{4} \mathrm{in}$. Perfect; in a clear semi-cursive hand. [G.P. 1. 23].
Pap. 620. Fragment of a will, dated at Crocodilopolis in the Pathyrite nome, the 25 th Choiach in some year (the exact number is lost) of Euergetes II. The list of priests of the dynastic cults indicates the latter part of his reign, after the death of Philometor [B.C. I46-117]. $6 \mathrm{in} . \times 4 \frac{3}{4}$ in. Only the date and the opening words of the will are preserved, the former in a small cursive hand, the latter in a large uncial. [G.P. I. 24]
Pap. 621. Record of sale by Naomsesis, daughter of Onnophris, a priestess, and her husband Stotoëtis, priest of Suchus and Aphrodite, to Sensuchus, son of Nechutes, of four $\pi \eta \chi \epsilon i \hat{s} \sigma \tau \epsilon \rho \in \hat{v}$ of waste land for 4000 drachmas. Dated at Pathyris, the 24 th Pharmouthi in the third year of Cleopatra and Ptolemy Soter II [ = в. С. II5-II4]. The date contains a complete list of the Ptolemies (including Eupator and Philopator Neos) down to that time. $6 \mathrm{in} . \times 14 \mathrm{in}$. Imperfect, the third column, containing most of the actual record of sale, being lost; the body of the document is in a clear semi-uncial hand of good size, and is preceded by a summary of the contents in a small, very cursive hand. [G.P. I. 25]
Pap. 622. Record of the repayment by Psenenupis, son of Onnophris, to Erianupis, son of Pathotes, of a loan of fifty-six artabas of wheat borrowed two years previously; with Erianupis's acknowledgement of the receipt. Dated at Pathyris, the 16 th Athur in the fifth year [of Cleopatra and Ptolemy Soter II, $=$ B. C. $113-112] .6 \frac{1}{2} \mathrm{in} . \times 6 \mathrm{in}$. Nearly perfect; written across the papyrus-fibres in a thick cursive hand. [G.P. I. 26]

Pap. 623. Grant by Sebtitis, daughter of Harsiesis, a Persian, to her daughter Naamsesis, of half an aroura of land. Dated at Crocodilopolis in the Pathyrite nome, the 1 ith Mecheir in the eighth year of Cleopatra and Ptolemy Soter II [= B.C. Iro-109]; the formula of the date includes a complete list of the Ptolemies, as in Pap. $62 \mathrm{I} .5 \frac{1}{2} \mathrm{in} . \times 2 \mathrm{ft} .6 \mathrm{in}$. Nearly perfect; written [G.P.1. 27]
Pap. 624. Fragment of a loan of ten artabas of wheat by a person whose name is lost to Phalois. Dated the 6th Phaophi in the tenth year [probably of Cleopatra and Soter II, = B. C. 108-107]. $7 \frac{1}{2}$ in. $\times 3 \frac{1}{2} \mathrm{in}$. Imperfect; wanting the beginning and the right-hand portion; in a rough, small cursive hand, followed by five lines of demotic. [G.P. 1. 28]
Pap. 625. Loan from Sennesis, daughter of Patseous, a Persian, to Phagonis, son of Panobchunis, a Persian $\tau \hat{\eta} \mathrm{s}$ émi yovņs, of six artabas of salt, without interest. Dated at Pathyris, the $3^{\text {oth }}$ Mesoré of the twelth year [of Cleopatra] and 9th [of Ptolemy Alexander, $=$ B.C. 106-105]. $7 \mathrm{in} . \times 5 \mathrm{in}$. Nearly perfect; in a medium-sized, rough, semi-cursive hand, followed by three lines of demotic. [G.P. I. 29]
Pap. 626. Fragment of a letter, dated the 15 th Pauni in the fourteenth year [of Cleopatra] and Irth [of Ptolemy Alexander, $=$ в.C. $104-103] .6 \frac{3}{4} \mathrm{in}, \times 6 \mathrm{in}$. Imperfect, the upper part of the papyrus being in the collection of Lord Amherst (Amh. Pap. 39); in a thin, very cursive hand. [G.P. I. $3^{\circ}$ ]
Pap. 627. Loan from Erianupis and his ovv日raaita to Nechutes of $7 \frac{1}{6}$ artabas of barley. The exact date is lost, but it was executed at Pathyris in the fourteenth year [probably of Cleopatra, = b.C. 104-103]. $9 \mathrm{in} . \times 4 \mathrm{in}$. Imperfect, the beginning being lost; in the same hand as Pap. 625 , but rather less rough. [G.P. 1. 3I] .
Pap. 628. Portion of an order from some military authorities to send two men to a certain place. Dated the 2nd Pharmouthi in the fifteenth year [of Cleopatra] and twelfth [of Ptolemy Alexander, $=$ B.C. IO3-102]. $6 \frac{1}{2} \mathrm{in} . \times \mathrm{I}_{3} \mathrm{in}$. Imperfect; written across the papyrus-fibres in a medium-sized cursive hand. [G.P. I. $3^{2}$ ]
Pap. 629. Record of purchases of land made by Paësis, son of Peteuris, in the lower toparchy of the Latopolite nome. The latest date mentioned is in Phaophi of the fifteenth year [of Cleopatra] and twelfth [of Ptolemy Alexander, = в.с. 1о3-102]. $9 \frac{1}{2} \mathrm{in} . \times 6 \mathrm{in}$. Imperfect; written on both sides of the papyrus in a very rough cursive hand. [G.P. 1.33].
Pap. 630. Fragment of a sale of land in Pathyris. The names of the parties are lost. Dated in the sixteenth year of Cleopatra and thirteenth of Ptolemy Alexander [ $=$ b.c. 102-IOI]. $6 \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$. Imperfect, wanting the right-hand portion; in a fairly regular cursive hand. [G.P. I. 34]
Pap. 631. Fragment of a letter, with reference to the delivery of some wheat. Dated at Ptolemais, the 8th Thoth in the sixteenth year [either of Cleopatra, = B.C. 102-101, or Ptolemy Alexander, $=$ B.C. $99-98] .4 \mathrm{in}. \times 4 \frac{1}{4} \mathrm{in}$. Imperfect, wanting the upper portion; in a very cursive hand. [G.P. I. 35]
Pap. 632. Sale by Petosiris, son of Paos, a Persian $\tau \hat{\eta} s \dot{\epsilon} \pi \tau \gamma o v \hat{\eta} s$, to Pakoibis, son of Patous, of land in Pathyris. Dated in the month Mecheir in the reign of Plolemy Alexander [between b.C. IOI and 88, the name of the queen-mother Cleopatra being omitted]. The name of Berenice is also absent, as in BGU. 998 and Tebt. Papp. 104, 109. About $6 \frac{1}{4} \mathrm{in} . \times 11$ in. Imperfect, wanting the right-hand portion, and much mutilated throughout; written on thin papyrus, in a rough, cursive hand. [G.P. I. 36]
Pap. 633. Fragment of a petition, dated the 27 th Pharmouthi in the ninth year [probably of Soter II, $=$ b.c. 109-108]. The names of the parties are lost. At the foot of the papyrus, and continued on the verso, is the official docket. $5 \frac{1}{2} \mathrm{in} . \times 5 \mathrm{in}$. Imperfect, only part of the lower half of the papyrus being preserved; in a small, very cursive hand. [G.P. I. 37].
Pap. 634. Petition to Numenis, strategus [of the Thebaid, or of the Pathyrite nome], from Pokas, son of Onos, an unpaid policeman, complaining of an assault committed on him by Peadias, a priest of the temple of Suchus at Crocodilopolis in the Pathyrite nome, on the first of the intercalated days in the eleventh year of an unnamed sovereign [either Cleopatra, $=$ в.с. 107-106, or Ptolemy Auletes, $=$ в. с. $7 \mathrm{x}-70$ ]. $\quad 12 \frac{1}{2} \mathrm{in} . \times 5 \frac{1}{2} \mathrm{in}$. Nearly perfect; in an uneducated uncial hand. [G.P. I. 38]
Pap. 635. Recto. Account of waggon-loads of barley, wheat, and seeds, conveyed to Pathyris. and cent. в.c. One column nearly perfect, with the first letters of another; in a medium-sized semi-cursive hand
Verso. List of names, with account of money expended on wine, \&c. and cent. B.c. Apparently perfect, in a slightly cursive uncial hand .

The papyrus measures $5 \frac{1}{2} \mathrm{in} . \times 6 \mathrm{in}$. [G.P. I. 39.]

Pap. 636. Fragments of a letter from Didymus, ciaay at Ptolemais. 2nd cent. B.c. About $7 \frac{1}{2} \mathrm{in}$. $\times$ ro in. Imperfect; in a large, slightly cursive uncial hand. [G.P. I. 40].
Pap. 637. Declaration by Peteuris that he will pay fifteen talents of copper in respect of $\sigma \tau$ t' $\phi$ avos. and cent. $4 \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$. Perfect ; written across the papyrus-fibres in a rough semi-uncial hand. [G.P. 1. 4 I ]
Pap. 638. Petition from cavalry soldiers at Diospolis Parva and Ptolemais to the strategus, asking to receive as much pay and allowances as certain troops elsewhere. 2nd cent. B.c. \{probably in the first half of the century]. $7 \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$. Imperfect, wanting the left-hand portion and the conclusion; in a rather small semi-cursive hand. [G.P. 1. 42].
Pap. 639. Letter from Menon to Hermocrates and his brother, with reference to a mare which should have been sent to him, but had been detained by a Jew named Daniel. and cent. b.c. 4 in. $\times 4 \frac{1}{2}$ in. Slightly mutilated; in a regular semi-cursive hand. $[G . P .1 .43]$.
Pap. 640. Fragment of a contract of sale, with the attestations of witnesses, who are priests and $\pi p \omega \tau о \sigma \tau 0 \lambda \iota \sigma r a i$ of the temple (apparently of Suchus and Aphrodite) in Pathyris. 2nd cent. B.c. $3^{\frac{1}{2}} \mathrm{in} . \times 5 \frac{1}{2} \mathrm{in}$. Imperfect, containing remains of two columns; the contract in a large, slightly cursive uncial hand, the attestations in a thick, semi-cursive hand. [G.P. I. 44].
Pap. 641. Fragment of an account (?), 2nd cent. b.c. $12 \frac{1}{2} \mathrm{in} . \times 5 \frac{1}{4} \mathrm{in}$. Roughly written on the verso of the papyrus, the recto being nearly blank .
Pap. 642. Fragments from a mummy-case, in a very neat hand of literary type. and cent. b.c. (?). Attached to one of them is a document in a different hand, bearing a mutilated date apparently in the reign of [Ptolemy Alexander] and Cleopatra [ $=$ в.c. $89-88$; possibly of Philometor, $=$ before в. C. 146$]$

Pap. 643. Fragment of a letter from Epaenetus to his son, from the same mummy-case as the preceding. 2nd cent. B. C. (?), $3 \frac{1}{4} \mathrm{in} . \times 6 \frac{1}{4} \mathrm{in}$. Imperfect, only the first six lines being preserved; in a rather large, thin, semi-uncial hand :
Pap. 644. Fragments of a business document of uncertain nature, from the same mummy-case as the preceding. 2nd cent. в.c. Written across the papyrus-fibres in a rather large semi-cursive hand
Pap. 645. Miscellaneous fragments from the same mummy-case as the preceding. 2nd cent. B.c.-
Pap. 646. Census-return by Pnepheros, son of Phanemieus, a $\delta \eta \mu o ́ \sigma \iota o s ~ y \epsilon \omega p \gamma o ́ s$, for the eleventh year of Caesar; addressed to Apollonius, кшноүралиатєv́s of Theadelphia [in the nome of Arsinoe]. Dated the 3 rd Mecheir in the eleventh year of Caesar [ $=28$ Jan., B.c. 19], with official docket dated the $2 n d$ Pachon [ $=27$ April] in the same year. $6 \frac{1}{4}$ in. $\times 2 \frac{3}{4} \mathrm{in}$. Nearly perfect ; in a small cursive hand, wilh abbreviations. [G.P. I. 45]
Pap. 647. Similar census-return by the same Pnepheros, for the succeeding year. The official to whom it was sent is not stated. Dated the 8th Pachon in the twelfth year of Caesar [ $=3$ May, B. C. r8]. $4 \frac{1}{2}$ in. $\times 2 \frac{3}{4}$ in. Nearly perfect; in an irregular cursive hand, with abbreviations. [G. P. I. 46] .
Pap. 648. Recto. Fragment of a land-register, mentioning dates in the twentieth and twenty-fifth years [of Commodus, $=$ A.D. 179-180 and 184-185]. About $12 \mathrm{in} . \times 8 \frac{1}{2} \mathrm{in}$. Imperfect, including portions of seven entries, none being complete ; in a small, thin, cursive hand
Verso. List of names, followed by the ages of each person; perhaps a census-list, but figures are prefixed to each name, the explanation of which is not clear. $3^{\text {rd }}$ cent. Imperfect, parts of two columns being preserved; in a rough cursive hand
Pap. 649. Receipt from Didymus Argentis (sic), a cavalry soldier of the $\epsilon^{⿲ 丿}$ of Apunchis, and the other $\pi \rho \epsilon \sigma \beta$ vit $\rho \rho o t$ of the village of Socnopaei Nesus, for barley bought by him at the usual price from the tax-collectors. Dated the 28 th Pauni in the thirty-first year [of Commodus, $=22$ June, A.D. 191]. $6 \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$. Perfect; in a rough uncial hand, with many mistakes. [G.P. I. 48]
Pap. 650. Tax-receipt, given by Aurelius Harpocration, $\kappa \lambda \eta \eta^{\prime} \rho o v(?)$ ${ }^{\prime} \xi \eta \gamma \eta \tau \eta$ 's, to Philoxas, $\gamma v \mu v a \sigma i a \rho \chi o s$,
 delphia and another village. Dated the 27 th Phaophi in the first year of Macrianus and Quietus [ $=24$ Oct., A.D. 260 ]. $8 \frac{1}{4}$ in. $\times 3$ in., most being blank. Slightly rubbed; in a thin, very cursive hand, with many abbreviations. [G.P.1.50]
Pap. 651. Portion of a lease of land, dated in Phaophi in the consulship of Flavius Ursus and Flavius Polemius [ $=$ October, A.D. 338 ]. $8 \frac{1}{2} \mathrm{in} . \times 3 \mathrm{in}$. Imperfect on both sides; in a rather irregular cursive hand. Presented by Col. T. L. Fraser

Pap. 652. Copy of a deed of sale of house-property. Early 4 th cent.; the date is mutilated, but the mention in it of Maximianus without Diocletian makes it probable that it belongs to the period A. D. $307-3{ }^{10} . ~ 6 \frac{1}{4} \mathrm{in} . \times 2 \frac{1}{4} \mathrm{in}$. Imperfect at both sides and at the bottom; in a rather small, clear, cursive hand. Presented by Col. T. L. Fraser
Pap. 653. Letter from Heracleius to his 'brothers', Paulus and Papirius, with reference to some
 years [perhaps of Diocletian, =A. D. 297-299]. Late $3^{\text {rd }}$ or early $4^{\text {th }}$ cent. 8 in. $\times 4$ in. Imperfect; in a rather large cursive hand. Presented by Col. T. L. Fraser.

Text. Plathe。
[Papp. 654-666 were presented by E. R. Bevan, Esq., these, together with Papp. 667-68r, having been acquired by D. G. Hogarth, Esq., in Egypt in the winter of $1895^{-1896 . ~ T h e ~ t e x t s ~ o f ~ m o s t ~ o f ~ t h e m, ~}$ logether with those of Papp. 688-731, have been edited by Messrs. B. P. Grenfell and A. S. Hunt in Greek Papyri II (Oxford, University Press, 1897) ; and the numbers there attached to them have been appended in brackets to the following descriptions.]
Pap. 654. Sale by Patous, son of Patous, and his sister Tacmoïs to Zmenous, son of Psemmonthes, of a sycamore tree, for I talent 4000 drachmas. Dated at Pathyris, in the office of the agoranomus Dioscorus, the IIth Phaophi in the thirty-fifth (corrected from thirty-fourth) year [of Ptolemy Euergetes II, = в.c. $\left.\mathbf{I}^{6-1} 35\right] .5 \frac{3}{4} \mathrm{in} . \times 4^{\frac{3}{4} \mathrm{in} .}$ Nearly perfect; in a small cursive hand. [G.P. iI. I6]

Pap. 655. Loan from Thoteus, son of Colluthus, to Totoës and his wife Tacmeïs, daughter of Patous (all the parties being of Persian descent), of 5600 drachmas of copper, for three months without interest, but with interest at twenty-four per cent., as well as an increase of fifty per cent. in the principal, in case of default of repayment. Dated at Pathyris, in the office of the agoranomus Asclepiades, the 28th Thouth in the forty-fourth year [of Euergetes II, =, B.C. 127-126]. $11 \frac{1}{4} \mathrm{in} . \times 5$ in. Nearly perfect; in a medium-sized semi-cursive hand. [G.P. II. 18].
Pap. 656. Letter from Hermias [? strategus of the Latopolite nome] to Demetrius [? manager of the royal bank at Pathyris], instructing him to pay the crews of boats engaged in the transport of corn, and enclosing copies of instructions to this effect. Dated the 16 th Pachon in the ninth year [presumably of Ptolemy Soter II, = B.c. 109-108], the enclosed letters being dated respectively the $24^{\text {th }}$ Choiach and the 5th Pharmouthi. $12 \frac{1}{4} \mathrm{in} . \times 8 \mathrm{in}$. Nearly perfect; in a thin cursive hand. [G.P. II. 23]
[Papp. 657-663, 674, 675, 680 relate to the affairs of a single family, consisting of the four sons of Panobchunis. Papp. $659-663,673-677,679$ are all written in the same hand, that of Hermias, the representative at Pathyris of the agoranomus Paniscus. For other documents of the same group, see Papp. 879-881, 883, 1203-1 209 .]
Pap. 657. Sale by Taous, daughter of Harpos, her sister Sennesis (also named Tatous), and her halfsister Siephmous, daughter of Pachnumis, to Petearsemtheus, Petesuchus, Phagonis, and Psennesis, sons of Panobchunis, of land in the plain of Pathyris. Dated at Crocodilopolis, in the office of Paniscus, agoranomus of the upper toparchy of the Pathyrite nome, the 28th Phaophi in the eleventh year of Cleopatra and the eighth of Ptolemy Alexander $[=$ B.c. 107 -106]. $6 \mathrm{in} . \times 2 \mathrm{ft} .3 \mathrm{in}$. Perfect; in a medium-sized cursive hand, rather thick. [G.P. II. $23 a]$
Pap. 658. Loan from Petearsemtheus, son of Panobchunis, to Psemmenches, son of Nechuthes,
 office of Paniscus, the 16th Tubi in the twelfth year [of Cleopatra] and the ninth [of Ptolemy Alexander, = в.с. $106-105] .12 \mathrm{in} . \times 4 \frac{1}{4} \mathrm{in}$. Perfect; in a rather thick cursive hand. [G.P. II. 24$]$

Pap. 659. Grant by Nechthanupis, son of Patseous, a Persian, to Petearsemtheus and his brothers of land in the plain of Pathyris. Dated at Pathyris, in the office of Hermias, the representative of the agoranomus Paniscus, the 29th Mesoré in the fourteenth year [of Cleopatra] and the eleventh [of Ptolemy Alexander, $=$ в.c. $104-103] . \quad$ II $\frac{3}{4} \mathrm{in} . \times 6 \frac{1}{4} \mathrm{in}$. Perfect; in a medium-sized cursive hand. [G.P. II. 25]
Pap. 660. Acknowledgement by Horus, son of Paous, a Persian $\tau \hat{\eta} \mathrm{s} \dot{\epsilon} \pi t \gamma o v \hat{\eta} s$, to Petearsemtheus and his brothers, of the repayment by the latter of a sum of money paid by the former to certain moneylenders on behalf of Tareësis, grandmother of Horus. Dated at Pathyris, in the office of Hermias, the 24 th Athur in the fifteenth year [of Cleopatra] and the twelfth [of Ptolemy Alexander, $=$ в.c. 103-102]. I2 in. $\times 6 \mathrm{in}$. Perfect; in the same hand as the preceding document. [G.P. 11. 26]
Pap. 661. Loan from Petearsemtheus, son of Nechutes, a Persian, to Petearsemtheus and Petesuchus, sons of Panobchunis, of 5100 drachmas of copper, without interest. Dated at the same place and time as the preceding document. $12 \frac{1}{2} \mathrm{in} . \times 5^{\frac{1}{4}} \mathrm{in}$. Perfect; in the same hand as the preceding document. [G.P. II. 27].

Pap. 662. Sale by Sennesis, daughter of Psenthotes, a Persian, to Petearsemtheus, son of Panobchunis, of part of a vineyard and of some corn-land in the territory of Pathyris, which she had purchased from him two years before. Dated at Pathyris, in the office of Hermias, the $25^{\text {th }}$ Athur in the fifteenth year [of Cleopatra] and the twelfth [of Ptolemy Alexander, = B.C. 103-102]. $12 \frac{1}{4} \mathrm{in}, X$ $6 \frac{1}{2}$ in. Nearly perfect; in the same hand as the preceding document. [G.P. II. 28].
Pap. 663. Certificate of the repayment by Petearsemtheus and his brothers to Petearsemtheus, son of Almapheus, of a sum of two talents of copper lent to them in the previous year. Dated at Pathyris, in the office of Hermias, the 4 th Choiach in the sixteenth year [of Cleopatra] and the thirteenth [of Ptolemy Alexander, = b.c. $102-101]$. $10 \frac{1}{2} \mathrm{in} . \times 4 \frac{1}{4} \mathrm{in}$. Perfect ; in the same hand as the preceding document. [G.P. II. 30] .
Pap. 664. Subscription to a document (the body of the document being lost) by Timogenes, ó $\pi \rho \circ$ os $\tau \hat{\eta}$ dvarpat $\hat{\eta}$. Dated the 19 th Mecheir in the sixteenth year [of Ptolemy Alexander, = B. C. 99-98]. 7 in . $X$ II in., most being blank. There is a little demotic writing on the verso
Pap. 665. Private letter from a father to his son. Ist cent. B.c. (?). $5 \frac{1}{2} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$. Imperfect, the lower part of the papyrus being lost, and the right-hand portion nearly obliterated; written in a rather large semi-cursive hand. The verso is occupied by demotic writing, and there is also a little on the margins of the recto .
Pap. 666. Official letter from Hermias [? the strategus] to the $\dot{\epsilon} \pi \omega \sigma \tau \alpha \dot{\tau} \eta \mathrm{s}$ of Pathyris and the other royal officials, notifying the appointment of Patseous, son of Pates, as oiкоvó $\mu$ os of the village. Late 2nd or early ist cent. b.c. $5 \frac{1}{4} \mathrm{in}$. $\times 9 \frac{1}{2} \mathrm{in}$. Imperfect, only the beginning being preserved; in a good and rather large semi-cursive hand. [G.P. II. 37]
 Psenthotes, son of Celes, one of the ibis-buriers of Pathyris, of $\frac{5}{8}$ of an aroura of island land in the lower toparchy of the Latopolite nome, for $2 \frac{1}{2}$ talents of copper. Dated at Latopolis, in the office of the agoranomus Apollonius, the 25 th Thoth in the thirty-second year of Ptolemy Euergetes II [ = в. с. ${ }^{139-138]}$; with a long list of eponymous priesthoods at the beginning. The docket of the bank at Latopolis, certifying the payment of the tax on sales, is appended. $6 \mathrm{in} . \times_{2} \mathrm{ft}$. II in. The first and last columns slightly mutilated. Written in a very neat and regular cursive hand of medium size. [G.P. II. I5]
Pap. 668. Acknowledgement by Patous, son of Patous, that he has received an iron cone in pledge from his sister Tacmeits [cf. Papp. 654, 655], to be returned on demand, with a penalty of I talent 2000 drachmae (the value of the cone) in case of failure. Written by Druton, son of Pamphilus [ $f f$. Papp. 40I, $607,6 \mathrm{I} 7$ ], and dated the 9th Tubi in the thiry-fourth year [of Euergetes $\mathrm{II},=$ B. C . $\mathrm{I}_{3} 7^{-1} \mathrm{~B}^{6}$ ]. 6 in. $\times 5 \frac{1}{2} \mathrm{in}$. Perfect; in a thin cursive hand. [G.P. II. I7]
Pap. 669. Acknowledgement of the repayment by Pmoïs, Psenthotes, and Psenenupis, sons of Psenthotes, to Petesuchus, son of Pasas, a Persian $\tau \hat{\eta} \mathrm{s}$ è $\pi \iota \gamma$ ov $\hat{\eta} \mathrm{s}$, of a loan of 120 artabas of barley, with interest. Dated at Pathyris, in the office of the agoranomus Heliodorus, the ist Pauni in the fifty-second year [of Euergetes II, = b.c. II $9-118] . \quad 5 \frac{1}{2} \mathrm{in} . \times 3 \mathrm{in}$. Imperfect; in a medium-sized semi-cursive hand, rather faded. [G.P. II. I9]
Pap. 670. Sale by Ones, son of Catusis, a Persian $\tau \hat{\eta} \mathrm{s} \dot{\epsilon} \pi \iota \gamma 0 \nu \hat{\eta} s$, to Ision (?), son of Pates, of $1 \frac{1}{8}$ arouras of land in the plain of Crocodilopolis. Dated at Pathyris, in the office of the agoranomus Heliodorus, the 2 Ist Thouth in the fourth year of Cleopatra and Ptolemy Soter II [ = B.C. 114-II3]. $6 \mathrm{in} . \times$ 14 in . Imperfect, wanting the third column, containing most of the body of the deed; in a mediumsized semi-cursive hand. [G.P. II. 20]
Pap. 671. Loan by Psenimuthis, a priest of Monous, to Psenenuphis and Panobchunis, sons of Portis, Persians $\tau \hat{\eta} \mathrm{S}$ 白 $\pi \iota$ yovns, of two talents 2300 drachmas of copper, on the same terms as in Pap. 655 . Dated at Pathyris, in the office of the agoranomus Heliodorus, the IIth Choiach in the fifth year [of Ptolemy Soter II, $=$ B.C. II $3^{-I I 2]}$. $9 \frac{1}{2} \mathrm{in} . \times 4^{\frac{1}{4}} \mathrm{in}$. Imperfect, wanting the right-hand portion throughout; in a large semi-cursive hand. [G.P. II. 2I]
Pap. 672. Acknowledgement of the repayment by Psenthotes, son of Nechutes, to Peadias, son of Phibis, of the share due from him of two loans of wheat incurred by his father Nechutes. Dated at Pathyris in the office of the agoranomus Sosus, the 29th (or 24th?) of Epeiph in the seventh (?) year [of Ptolemy Soter II, = b.c. III-IIO]. $6 \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$. Nearly perfect; in a medium-sized cursive hand. [G. P. II. 22].
Pap. 673. Acknowledgement by Chaeremon, son of Paniscus, a soldier in the mercenary cavalry quartered at Crocodilopolis, of the repayment to him by Paous, son of Horus, of his share of a loan contracted by his maternal grandfather, Patous, with interest. Dated at Pathyris, in the office of Hermias, the representative of the agoranomus Paniscus, the 5th Pharmouthi in the thirteenth year [of Cleopatra] and the tenth [of Ptolemy Alexander, $=$ b.C. 105-104]. $10 \frac{3}{4} \mathrm{in}, \times 4 \mathrm{in}$. Perfect; in the same hand as Papp. 65 - -663 . [G.P. II. 31]

Pap. 674. Loan from Paëris, son of Pasemis, to Petearsemtheus and his brothers [see Papp. 657-663], of ten artabas of wheat and thirteen of barley for six months, without interest. Dated at Pathyris, in the office of Hermias, the $\mathbf{1 2 t h}$ Athur in the sixteenth year [of Cleopatra] and the thirteenth [of Ptolemy Alexander, $=$ B.C. $102-101] . \quad 12 \frac{3}{4} \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$. Perfect; in the same hand as the preceding document. [G.P. 11. 29] .
Pap. 675. Sale by Petearsemtheus, son of Panobchunis, to Etpesuchus, son of Nechthanupis, and his brothers, of one aroura of corn-land in the territory of Pathyris, for two talents of copper. Dated at Pathyris, in the office of Hermias, the $17^{\text {th }}$ Pharmouthi in the sixteenth year of Cleopatra and the thirteenth of Ptolemy Alexander [ = b.c. 102-101] ; with a docket by Paniscus, royal banker at Crocodilopolis, certifying the payment, on the 3oth Mesoré following, of the tax of 10 per cent. on sales. $6 \mathrm{in} . \times 13 \mathrm{in}$. Perfect; in the same hand as the preceding document, the docket in a thicker hand, much abbreviated. [G.P. II. 32]
 Aphrodite, of some corn-land. Dated at Pathyris, in the office of Hermias, the 16 th Phaophi in the fifteenth year of Ptolemy Alexander and Berenice his sister [ $=$ b.c. 100-99]. 9 in. $\times 5 \frac{1}{2} \mathrm{in}$. Much mutilated; in the same hand as the preceding document
text. Plate.

Pap. 677. Grant by Psenenupis, son of Portis, a Persian, to Harsiësis, son of Schotus, a priest of Suchus and Aphrodite [cf. preceding pap.], of the remaining four years of a ten years' lease of corn-land held from the priests, for 2 talents 3300 drachmas of copper. Dated [at Pathyris, in the office of Hermias], the rath Phaophi in the fifteenth year [of Ptolemy Alexander, $=$ B.C. $100-99]$. $5 \frac{1}{2} \mathrm{in} . \times 10 \frac{1}{2} \mathrm{in}$. Nearly perfect; in the same hand as the preceding document. [G.P. II. 33]
Pap. 678. Sale by Petesuchus, son of Schotus, a priest of Suchus and Aphrodite, of corn-land, apparently in the neighbourhood of Crocodilopolis. The purchaser, Harsiësis (cf. Papp. 676, 677), is another of the sons of Schotus, and a priest of the same gods. Dated at Crocodilopolis, in the office of the agoranomus for the upper toparchy of the Pathyrite nome, in the month Choiach in the sixteenth year of Ptolemy Alexander and Berenice his sister [ = B.c. 99-98]. $6 \frac{3}{4} \mathrm{in} . \times 5 \frac{1}{2} \mathrm{in}$. Much mutilated; in a small cursive hand
Pap. 679. Sale by Nechutes, son of Schotus, a priest of Suchus and Aphrodite, and his brothers, to Pacoibis, son of Patous, of their share of a macroфóplov within the precincts of the temple at Pathyris, for 3000 drachmas of copper. Dated at Pathyris, in the office of Hermias, the 18 th Tubi in the sixteenth year of Ptolemy Alexander and Berenice his sister [ = в.c. 99-98]; with docket by Pancrates, royal banker at Crocodilopolis, certifying the payment on the 30 th Tubi of the tax of ro per cent. on sales. Perfect; in the same hand as Pap. 677, the docket in a similar hand. [G.P. II. 35]

Pap. 680. Letter from Petesuchus, son of Panobchunis, to his brothers Petearsemtheus and Paganis [i.e. Phagonis] and others, on private affairs. Dated the 8th Pachon in the nineteenth year [of Ptolemy Alexander, $=$ в.c. $9^{6-95]}$. $8 \frac{1}{4} \mathrm{in} . \times 4^{\frac{3}{4}} \mathrm{in}$. Perfect ; in a straggling semi-cursive hand. [G.P. II. 36]
Pap. 681. Miscellaneous small fragments. Late and cent. B.c.
[Papp. 682-687 were presented by Dr. B. P. Grenfell, being fragments belonging to the same collection as Papp. 605-650.]
Pap. 682. Fragment of sale or lease of property in the Pathyrite nome. Dated at Pathyris [in the office of Hermias ?] the representative of the agoranomus Paniscus, in the reign of Ptolemy Alexander and Berenice [between b.c. IOI and 98]. $4 \frac{1}{2} \mathrm{in} . \times 2 \frac{3}{4} \mathrm{in}$. Parts only of eight lines are preserved, in a rather small cursive hand

Pap. 683. Fragments of a petition (?) from Paous, son of Nec[pheros?], apparently described as an
 cent. b.c. $4 \frac{1}{4} \mathrm{in} . \times 2 \frac{3}{4} \mathrm{in}$,, and $2 \frac{1}{4} \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$. Portions of the beginning of the document and of the left-hand side are preserved. Written in a rather large cursive hand

Pap. 684. Fragment of a deed of transfer of property, dated in Pha[ophi], Pha[menoth], or Pha[rmouthi], in the thirty-fourth year [of Ptolemy Euergetes II, = B.c. ${ }^{[37-136] .5} 5 \mathrm{in} . \times 1 \frac{3}{4} \mathrm{in}$., showing portions of upper and lower margins. Written in a small cursive hand

## Papp. 685-687. Miscellaneous fragments of Ptolemaic papyri .

Pap. 688. Fragments in tragic iambic verse, containing portions of twenty lines, probably from the Oeneus of Euripides (see Hibeh Papyri, p. 21). Early 3rd cent. b.c. Three fragments, the largest measuring 3 in. $\times \frac{1}{2}$ in. Written in small, neat uncials, of a very early type. $[G . P$. II. I $a, b]$. III.

Pap. 689 (a). Homer's Iliad, book viii, portions of $11.249-253$, with two additional lines between 11. 252 and 253 , and ends of four lines in a preceding column, which cannot be identified with any extant passage. 3 rd cent. B.c. $2 \mathrm{in} . \times 4 \mathrm{in}$. Written in small, rather sloping uncials of very early type. [G.P. 11. 2]
(b) Homer's Iliad, book iv, portions of II. ro9-ri3, without variation from the vulgate. $3^{\text {rd cent. B.c. }}$ $1 \frac{1}{4} \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$. Written in a medium-sized uncial hand, [G.P. II. 3]
Pap. 690. Fragments in tragic iambic verse, containing portions of fifty-three lines. 3rd cent. B.c. Six fragments, the largest measuring about $3^{\frac{1}{4}} \mathrm{in} . \times 3$ in. Written in medium-sized uncials, rather thick. [G.P. II. $6 a$ and $c$ ]
Pap. 691 (a). Fragment in tragic iambic verse, containing portions of twenty lines. 3rd cent. B.c. $5 \mathrm{in} . \times 1 \frac{1}{4} \mathrm{in}$. Written in rather large and thick uncials. [G.P. in. 6 b]
(b) Fragment of a prose treatise. 3rd cent. b.c. $2 \frac{3}{4} \mathrm{in} . \times 2 \mathrm{in}$. Written in small, slightly cursive uncials

Pap. 692. Fragment of a philosophical treatise. 3rd cent. B. c. $2 \frac{3}{4} \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$. Written in very small uncials, and very faint. $[G . P$. II. 7 a $]$
Pap. 693. Fragments in lyric verse, containing portions of seven and nine lines respectively. $3^{\text {rd cent. }}$ B.c. (?). $2 \frac{3}{4} \mathrm{in} . \times 3 \mathrm{in}$. and $3 \frac{1}{2} \mathrm{in} . \times 2 \frac{1}{4} \mathrm{in}$. Written in large uncials, with a somewhat cursive tendency. $[G . P .1$ i. 8 a]
Pap. 694. Fragments in comic iambic verse, containing portions of twelve and six lines respectively. 3 rd cent. B. C (?). $2 \frac{3}{4} \mathrm{in}, \times 6 \frac{3}{4} \mathrm{in}$, and $2 \mathrm{in}, \times 5 \mathrm{in}$. Written in large and rather cursive uncials. [G.P. II. 8 b]
Pap. 605. (a) Fragment of a drama, probably a comedy, and possibly (cf. Crusius in Mélanges Weil, pp. 81-90) the Gerytades of Aristophanes; with marginal scholia. Probably 3rd cent. $4 \frac{1}{4} \mathrm{in} . \times 3 \frac{1}{4} \mathrm{in}$., including a large lower margin. Written in sloping uncials of fair size, with one or two accents; the scholia in a small cursive hand of the middle or end of the 3 rd cent. [G.P. II. I2]
(b) Xenophon, Memorabilia, bk. i, ch. 3, § 15, ch. 4, §§ 1-3; imperfect, only the ends of lines in one column and the beginnings of those in another being preserved. $3^{\text {rd }}-4^{\text {th }}$ cent. $7 \mathrm{in} . \times 3^{\frac{1}{2}} \mathrm{in}$. Written in sloping uncials of fair size, similar to those of the preceding fragment. In the margin at the top is some alien writing in a semi-cursive hand of the 4 th cent. [G.P. II. I3].
Pap. 698. Fragments of an account, consisting of proper names followed by sums of money, but with nothing to indicate their purport. 2nd cent. B.c. Four fragments, measuring about $9 \frac{1}{2} \mathrm{in} . \times 12 \frac{1}{2} \mathrm{in}$., $9 \mathrm{in} . \times 10 \mathrm{in} ., 9 \mathrm{in} . \times 7 \mathrm{in}$., and $9 \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$. Written in a small cursive hand
Pap. 697. Private letter from Pasion to his father Nicon, with a request for the purchase of writing implements. Dated the ${ }^{13}$ th Pharmouthi in the 'second and first year' [perhaps of Berenice IV and Archelaus, $=$ B.c. 56 , cf. Tebt. Pap. 202]. $9 \frac{1}{2} \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$. Slightly mutilated; written in a medium-sized cursive hand, much faded. [G.P. II. $3^{8}$ ]
Pap. 698. A series of receipts from Psammetichus to Pasion and Semtheus, brewers (弓uromooó), for the tax due each month of the second year of an unnamed king [perhaps Ptolemy Auletes, $=$ в.c. $80-79]$. The tax amounts in each case to five talents of copper. $9 \mathrm{in} . \times \mathrm{rft} .5 \frac{1}{2} \mathrm{in}$. Considerably mutilated; written in a rather small cursive hand. [G.P. 11. 39]
Pap. 699. Description of two persons, apparently inhabitants of Socnopaei Nesus. There is no indication of the purpose of the document, which seems to be complete. Dated the 18 th Peritius
 viov) $[=14$ December, A.D. 9]. The document has been cancelled by lines drawn across it. $4 \frac{1}{2} \mathrm{in} . \times 5 \mathrm{in}$. Slightly defaced; in a medium-sized cursive hand. [G.P. II. 40].
Pap. 700. Order from Pyrrhus, the official in charge of the distribution of land to кárotкot, to the бvขтактוкós (or official in charge of the distribution in a nome, or division of a nome), whose name is lost, with reference to apportionments to certain individuals. Dated the 17 th Neos Sebastus [ $=$ Athur] in the sixth year of the emperor Domitianus Augustus Germanicus [ $=13$ Nov., A.D. 86]. $5 \frac{1}{2} \mathrm{in} . \times 7$ in. Imperfect, wanting the right-hand side to a considerable extent; written in a large, irregular, cursive hand. [G.P. II. 42].
 village of Socnopaei Nesus, to Hatres, son of Isas, a фúda $\xi$ of Arsinoe, of his wages for the months of Pachon and Pauni [ = May and June], to the amount of eighty drachmas of silver. Dated the ${ }^{1} 5$ th Sotereius [ $=$ Pauni] in the eleventh year of the emperor Domitianus Augustus Germanicus $\left[=9\right.$ June, A.D. 92]. $10 \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$. Perfect; in a thin cursive hand. [G.P. II. 43].

## Text. Plate.

Pap. 702. Fragment of an account, with amounts in drachmas. On the verso, in the same hand, is a portion of a diary, recording the movements of various persons, perhaps labourers. and cent. $4 \frac{1}{4}$ in. $\times 3^{\frac{1}{2}} \mathrm{in}$. Written in a small square uncial hand .
Pap. 703. Application by Didymus, son of Heron, and his wife Isis, residents in Arsinoe, for the $\dot{\epsilon \pi i} \boldsymbol{i} p \iota \sigma \iota s$ of their son Anubas, he having reached the age of fourteen; with references to the various $\kappa a \tau^{\prime}$ oikiav ámoypaфai in which their names have appeared. The application is signed, as approved, by Apollonius, formerly $\bar{\epsilon} \xi \eta \gamma \eta \eta^{\prime}$ 's and gymnasiarch, with date the 24 th Hadrianus [ $=$ Choiach] in the fifth year of Antoninus Caesar [ $=20 \mathrm{Dec}$. A.D. 141$]$. $6 \frac{1}{2} \mathrm{in} . \times 5 \frac{1}{2} \mathrm{in}$. Imperfect, a few lines being lost at the top; written in a rather strongly marked cursive hand. [G.P. II. 49].
Pap. 704. Certificate of the payment to Theon (?) and Demetrius, contractors for the tax on shearing and $\chi \epsilon \rho \omega \overline{\mathrm{c}} \mathrm{E}_{\text {ía, }}$, by Polion, son of Paouetis (?), a weaver of Socnopaei Nesus, of twenty drachmas in respect of the tax for the current year. Dated the 9th Choiach in the second year of Gaius Pescennius Niger Justus Augustus [ $=5$ Dec. A.d. 193]. $2 \mathrm{in} . \times 3 \frac{1}{4} \mathrm{in}$. Imperfect, a second entry having apparently followed; in a very small cursive hand. [G.P. II. 60]
Pap. 705. Affidavit addressed to Crenoleius Quintilianus, centurion, by Demetrius, son of Satyrus, a resident in Arsinoe, by which the latter becomes surety for the appearance, when required, of Pasis, son of Apollonius. Dated in Pharmouthi of the nineteenth year of Lucius Septimius Severus Pertinax, Marcus Aurelius Antoninus, and Publius Septimius Geta, Britannici Maximi Pii Augusti $[=A p r i l$, A.D. 211$] .9 \mathrm{in} . \times 5 \mathrm{in}$. Perfect; written in a very careful semi-cursive hand of good size, the date in a small cursive hand. N.B.-At this date Severus had been dead for two months. [G.P. i1. 62]
Pap. 708. Order, addressed to the ápX'́ $\phi$ оסos of the village of Philadelphia, to send up two тра́кторєs $\sigma \tau \tau \iota \kappa \hat{y}$ against whom complaint had been made. 2nd-3rd cent. $2 \frac{1}{2} \mathrm{in} . \times 8 \frac{1}{2} \mathrm{in}$. Perfect; in a medium-sized semi-cursive hand. [G.P. य1. 66]
Pap. 707. Contract for the hire by Aurelius Asclas, son of Philadelphus, president of the village council of Bacchias, from Aurelius Theon, keeper of singing girls ( $\pi \rho \rho \mathbf{\nu}$ dancing girls, at the rate of thirty-six drachmas per day, three artabas of wheat, and fifteen pair of $\psi \dot{\omega} \mu \mathrm{a}$. Dated in Epeiph of the third year of the emperor Gaius Julius Verus Maximinus Pius Felix Augustus Germanicus Maximus Dacicus Maximus Sarmaticus Maximus and Gaius Julius Verus Maximus Germanicus Maximus Dacicus Maximus Sarmaticus Maximus Sanctissimus Caesar, filius Augusti [= July, A.D. 237$]$. $8 \frac{1}{4} \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$. Nearly perfect ; in a rough cursive hand. [G.P. II. 67]
Pap. 708. Grant by Aurelius Petosiris, son of Petosiris, undertaker (vєкротá申оs) of the city of Hibis, to Aurelius Petechon, son of Tmarsis, of the village of Cusis, of one-fourth of his business as undertaker. Dated the 25 th Choiach in the fifth year of the emperors Marci Julii Philippi Pii Felices Augusti [ $=2$ I Dec. A.D. 247]. $7 \frac{3}{4} \mathrm{in} . \times 6 \frac{3}{4} \mathrm{in}$. Perfect; in a rather rough semi-cursive hand. [G.P. II. 68].
Pap. 709. Receipt, given by Petechon, son of Polydeuces, a freedman of Cusis, to Aurelia Senosiris, daughter of Isidora, also of Cusis, for the repayment of a loan of 1000 drachmas, with interest, which had been borrowed from his late father. Dated the Ioth Phaophi in the thirteenth year of Valerianus and Gallienus, Augusti $\left[=7\right.$ Oct. A.D. 265 ]. $8 \frac{1}{2} \mathrm{in} . \times 4 \frac{3}{4} \mathrm{in}$. Nearly perfect; written in a small, rather thick, cursive hand. [G.P.11. 69 ].
Pap. 710. Re-affirmation of the contract contained in Pap. 708, dated in Mesoré of the third year of the emperor [Gaius] Valerius [Diocletianus] and the second year of the emperor Marcus Aurelius [Maximianus], Pii Felices Augusti [=August, A.D. 287]. $6 \frac{1}{4} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$. Nearly perfect; in a small cursive hand. [G.P. II. 70]
Pap. 711. Notification by Petosiris, son of Petechon, and Petechon's half-brother, vєкротá申oı of Hibis, that they have authorized Aurelius Marianus of Cusis to deposit publicly with the doxiסıкаoтins at Alexandria a grant (Xápıs, apparently equivalent to a will) made to them by their father of all his property, with provisions in favour of their sisters and other persons. Dated in the reign of the emperors [Marci Julii Phi]lippi [Pii Felices Augusti]; the year is lost, but the original grant which is the subject of the notification is dated the 1 2th Thoth in the second year [9th Sept. A.D. 244], and the notification itself must be between 244 and $249.7 \frac{1}{4} \mathrm{in} . \times 15 \mathrm{in}$. Two columns, of which the first is considerably mutilated; in a small cursive hand. ${ }^{4}$ [G.P. II. 7I].
Pap. 712. Acknowledgement by Aurelius Souris, son of Petechon, of the village of Cusis in the Hibite nome, of a loan of two talents, received from Aurelius Psentphthous, đ $\xi \omega \pi v \lambda i \quad i m s$, of Diospolis. Dated the $3^{\text {th }}$ February in a consulship (the figure is lost) of the emperors Diocletianus, pater Augusiorum, and Galerius Valerius Maximianus Augustus [=A.D. 308, of. MIommsen, Hermes, $\left[G . P\right.$. II. $\left._{2}\right]$ io in. $\times 5^{\frac{3}{4}} \mathrm{in}$. Nearly perfect; in a rather rough cursive hand on dark papyrus.

Pap. 713. Letter from Psenosiris, $\pi \rho \epsilon \sigma \beta$ vítєpos, to Apollo, $\pi \rho \epsilon \sigma \beta$ v́rє $\rho 0$ (both being Christians), informing him of the arrival of a certain woman, whom he had committed to the charge of the undertakers until her son should arrive. Cf. A. Deissmann, The Epistle of Psenosiris (London, 1902). Late $3^{\text {rd }}$ or early $4^{\text {th }}$ cent. $8 \frac{1}{4} \mathrm{in} . \times 3 \frac{1}{4} \mathrm{in}$. Nearly perfect; in a rather rough semicursive hand. [G.P. II. 73]
Pap. 714. Sale by Aurelius Heron, son of Castor, a cavalry soldier of the promoti secundi in the legion II Trajana, quartered at Tentyra, to Aurelius Apianus, son of Catus (?), ${ }^{\epsilon} \xi(\omega \pi v \lambda i \tau \eta s$, of the village of Cusis in the Hibite nome, of a female camel for nine talents of silver. Dated the 3 oth Pharmouthi in the eighteenth year of Diocletianus, the seventeenth of Maximianus, Augusti, and the tenth of Constantius and Maximianus, Caesares [ $=27$ April, A.D. 302]. $8 \frac{1}{2} \mathrm{in} . \times 6 \frac{1}{4} \mathrm{in}$. Somewhat mutilated; in a rather small cursive hand. [G.P. II. 74]
Pap. 715. Receipt from Tapaous, daughter of Piaous, veкротá $\eta$ of Motheitopolis, to Casianus, son of Casianus, veкротáфos of the тотархía of Cusis, for twenty talents of silver as remuneration for her services as nurse. Dated the 6th January in the tenth consulship of Diocletianus, 'pater Augustorum,' and Galerius Valerius Maximianus Augustus [= A.d. 308, of. Mommsen, Hermes, xxxii. 544]. IO $\frac{1}{2}$ in. $\times 5$ in. Somewhat mutilated; in a rather rough cursive hand. [G.P. II. 75]

Pap. 716. Contract of divorce by mutual consent between Soul and Senpsais, daughter of Psais, $v \in \kappa \rho о \tau a ́ \phi o c$ from the тотapxia of Cusis, with acknowledgement of mutual restoration of gifts and dowry. Dated in the fourteenth year of Constantius and Maximianus, Augusti, and the second [of Maximinus and Severus, Caesares, =A.D. 305-306]. $6 \mathrm{in} . \times 4 \frac{3}{4} \mathrm{in}$. Imperfect at the end; in a rather rough cursive hand. [G.P. II. 76]
Pap. 717. Letter from Melas to Sarapion and Silvanus, brothers, complaining that he has paid them for removing his brother's body, and that they have only removed his effects; he consequently demands repayment of the amounts paid to them, of which a schedule is appended. Early $4^{\text {th }}$ cent. 9 in. $\times 4^{\frac{1}{4}} \mathrm{in}$. Nearly perfect; in a small cursive hand. [G.P. II. 77]
Pap. 718. Petition addressed to Satrius Arrianus, prefect of Egypt, by Syrus, son of Petechon, $\epsilon \xi \xi \omega \pi v \lambda i t \eta s$, of the toparchy of Cusis, complaining of the abduction of his wife and children, on a false assertion that they were slaves, by Tates, daughter of Ammonius, and her husband. Dated in Phamenoth of the fifteenth year of Maximianus Augustus, the third of Severus Augustus and Maximinus Caesar, and the second of Constantius Caesar [ = March, A.D. 307]. $10 \mathrm{in} . \times 5 \mathrm{in}$. Considerably mutilated; in a rather small cursive hand. [G.P. II. 78]
Pap. 719. Receipt from Aurelius Victor, son of Severus, and Aurelius Colluthus, son of Mesoueris,
 to Aurelius Senuthes, son of Victor, of Hermopolis, resident in Panopolis, rower in the said galley, for the wages of a substitute during the past indiction-year. Dated the 2 rst Mesore in the year after the consulship of Flavius Vincentius and Flavius Fravitta [ $=14$ August, A.D. 402]. $10 \frac{3}{4} \mathrm{in}$. $\times 6 \frac{1}{4} \mathrm{in}$. Perfect; in a large cursive hand, on much stained papyrus. [G.P. II. 80]
Pap. 720. Similar receipt, between the same parties, for the following year (the first indiction-year, then just past). Dated the rst Pauni in the year after the consulship of the emperors Arcadius and Honorius [26 May, A.D. 403]. $10 \frac{3}{4} \mathrm{in} . \times 6 \frac{3}{4} \mathrm{in}$. Mutilated; in a large cursive hand, on much stained papyrus. [G.P. II. 81] .
Pap. 721. Similar receipt, from Aurelius Apion, son of Paësius, of Antinoopolis, pilot of the prefect's galley, to Aurelius Senuthes, for the following year (the second indiction-year, then current). Dated the 29 th Phaophi in the consulship of the emperor Theodosius and Rumoridus [ $=26$ Oct., A.D. 403]. II $\frac{1}{2} \mathrm{in} . \times 7 \frac{1}{2} \mathrm{in}$. Nearly perfect; in a large cursive hand, considerably faded, upon stained papyrus. [G.P. II. 8I (a)]
Pap. 722. Letter from Victor, son of Colluthus, serving in the prefect's galley, to Victor, Maximus, another Victor, and Theonas, complaining that they have compelled Senuthes [see three preceding papyri]. to serve a dectovpría to which he is not liable, in place of serving in the galley, to which he is liable, like his father and grandfather; and threatening unpleasant consequences if they do not release him. Circ. A.D. 400, probably earlier than the preceding documents. $10 \frac{3}{4} \mathrm{in} . \times 7 \frac{1}{2} \mathrm{in}$. Nearly perfect; in a large cursive hand upon stained papyrus. [G.P. I. 82]
Pap. 723. Fragment of a receipt. Early 5 th cent. 10 in. $\times 3^{\frac{1}{4}} \mathrm{in}$. Much damaged; written in a large cursive hand upon stained papyrus .
Pap. 724. Fragment of a contract or receipt, given by Aurelia Mannous, daughter of Pousi, of Arsinoe; dated at Arsinoe the 27 th Pauni in the year after the consulship of Flavius Belisarius $[=21$ June, A.D. 535]. $2 \frac{3}{4}$ in. $\times 4 \frac{1}{2} \mathrm{in}$. Only the beginning is preserved, the date in a rather rough cursive, the document in a neat, upright cursive hand. [G.P. II. 85]

Pap. 725. Acknowledgement from Aurelius Phoebammon son of John, a labourer in the hamlet of Tounkerkis in the IIermopolite nome, to Cyrus, son of Victor, an elder and hempdealer of Hermopolis, of a loan of $6 \frac{1}{4}$ artabas of wheat. Dated the 19 th Choiach in the fourteenth year of the emperor Flavius Mauricius Tiberius [=15 Dec., A. D. 595]. $5 \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$. Imperfect, the end being lost; in a small, sloping cursive hand. [G.P. II. 86].

Pap. 726. Acknowledgement from Aurelius John, son of Paul, of the village of Philoxenus in the Arsinoite nome, to John, the keeper of a storehouse, of a loan, the details of which are lost through the mutilation of the papyrus. Dated at Arsinoe, the $24^{\text {th }}$ Choiach in the twenty-first year of the emperor Flavius Mauricius Tiberius $[=20$ Dec., A.D. 602$] .5$ in. $\times 3^{\frac{1}{2}} \mathrm{in}$. Imperfect, the end being lost; in a sloping cursive hand. [G.P. II. 88] .
Pap. 727. Account of various payments of wheat, made in the second indiction by Phoebammon, son of Abraham, apparently from land belonging to the village of Macron (in the Fayum). $7^{\text {th }}$ cent. (?) 5 in. $\times 9$ in. Perfect; in a small, much abbreviated hand. [G.P. II. IO4].

Pap. 728. Receipt from Aurelius Cosmas (apparently an elder), son of John, of Arsinoe, to Victor, deputy of the dux Joseph, for a payment, the details of which are lost. Dated at Arsinoe, the 2nd Mesoré in the 399th year of the era of Diocletian [ $=26 \mathrm{July}, \mathrm{A} . \mathrm{D} .682] . \mathrm{I}_{3} \frac{1}{4} \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$. Mutilated; in a small, sloping, cursive hand. [G.P. II. IOO]

Pap. 729. Festal letter from a patriarch of Alexandria to his clergy, fixing the date of Easter for the current year as April 25. The only years, within the limits required by the palaeography of the MS., in which Easter fell on this day are A.D. 577 and 672 ; and as there was no orthodox patriarch of Alexandria at the latter date, the former is most probable. $8 \frac{1}{2} \mathrm{in} . \times 13 \mathrm{in}$. Imperfect, only the conclusion (twenty-two lines) being preserved; in a large, handsome, uncial hand. [G.P. II. III2.] Facsimile in Nerw Palaeographical Society, part 3, pl. 48

Pap. 730. Fragment of a letter, in Latin; the subject is uncertain. Dated at Fulvini, on the nones of October in the consulship of the emperor Verus (for the third time) and Umidius Quadratus [ $=7$ Oct., A.D. 167$] .8 \frac{1}{4} \mathrm{in} . \times 9 \frac{1}{4} \mathrm{in}$. Only the conclusion is preserved, written with many errors in a rather large, thin, cursive hand. [G.P. II. 108].

Pap. 731. Fragment of a receipt, in Latin, for certain expenses connected with some equites promoti; dated in the fifth consulship of Diocletianus and the fourth of Maximianus [ $=$ A.D. 293]. $4 \frac{3}{4} \mathrm{in} . \times$ $5 \frac{1}{4} \mathrm{in}$. Imperfect, wanting the beginning and the left-hand portion; written in a small cursive hand, rather faded. [G.P. II. I ıо]
Pap. 732. Homer's Iliad, books xiii and xiv. The following lines are preserved, either in whole or in part: xiii. 1 -10, $38-50,73-87,149-437,456-653,658-674,740-747$; xiv. 120-293, $3^{22-394,}$ 397-522. Late Ist cent. (?). The MS. originally consisted of thirty-six columns, measuring about five inches in width (including margin), of which thirty are represented in its present state. The original length of the roll must have been about fifteen feet, and its height $8 \frac{3}{4}$ inches. It is carefully written in a square, firm, uncial hand of medium size. Edited by A. S. Hunt, Journal of Philology, xxvi. 25-59 (1898). Specimen facsimile in Kenyon, Palaeography of Greek Papyri, pl. xix

Pap. 733. The Odes of Bacchylides; the unique MS. Twenty odes are represented, of which seven (containing 583 lines) are perfect or admit of approximately certain restoration; of eight substantial portions are preserved; and five are mere fragments. Fourteen odes are epinikian, three of them relating to victories also celebrated by Pindar; six are Hymns, Paeans, or Dithyrambs. The MS. contains thirty-nine columns, complete or imperfect, the number of lines in each varying from thirtytwo to thirty-six, besides detached fragments; and it is written in a good-sized uncial hand, clear and handsome. Probably ist cent. B.c., with corrections and titles added in a small cursive hand of the end of the ist or the 2 nd cent. In three portions, 9 ft ., 2 ft .3 in ., and 3 ft .6 in ., with a greatest height of $9 \frac{3}{4}$ in. Edited by F. G. Kenyon (I897), with facsimile of the whole MIS. in a separate atlas; subsequent editions by Blass, Jurenka, Festa, Jebb, \&c.
Pap. 734. Recto. Small fragments of a land-register. 2nd cent. Written in a very small cursive hand, with abbreviations and symbols .

Verso. Literary fragments, apparently of a philosophical treatise. and cent. Written in a small, semicursive hand

Pap. 735. Small fragments of miscellaneous documents. $4 \frac{1}{2} \mathrm{in} . \times 1 \frac{3}{4} \mathrm{in} . *$

Pap. 736. Homer's Iliad, book viii; fragments of four columns, containing portions of lines 1-22 (line 6 being omitted), 49-52, 63-65, 95, 98-109, 111-120, 128-135, 139-144, 150-163, 173-192 (line 183 being omitted). The four columns originally contained respectively $11.1-48,49-94,95-$ $144,145-192$. Written on the verso of the papyrus, the recto containing scanty remains of accounts and other writing. 2nd or 3 rd cent. The original height of the papyrus was 12 or $12 \frac{1}{2}$ inches. Written in a rather rough semi-cursive hand
Pap. 737. Table of addition, endorsed with names of Hermias, Anubas, Sarapion, and (in another hand) Maximianus. 3rd cent. (3) $5 \frac{1}{4} \mathrm{in} . \times 6 \frac{1}{4} \mathrm{in}$. Imperfect ; in a rather rough uncial hand
Pap. 738. Fragments in a large, thin, uncial hand, of uncertain character. Ist or and cent. Sixteen fragments, all small .
[Papp. 739-834 were presented by the Egypt Exploration Fund in 1900. Papp. 739-814 were discovered at Oxyrhynchus by Messrs. B. P. Grenfell and A. S. Hunt, and are published or described by them in The Oxyrhynchus Papyri, parts I and II (Egypt Exploration Fund, GraecoRoman Branch, 1898, 1899). Papp. 815-834 were discovered in the Fayum by the same gentlemen, with Mr. D. G. Hogarth, and are published or described in Faylm Towns and their Papyri (ib., r900). The numbers attached to the several papyri in these publications are appended
to the following descriptions.] .

Pap. 739. Sappho, portion of an ode, evidently addressed to her brother Charaxus. One column, containing five Sapphic stanzas, is preserved, but the beginning of every line (about three syllables) is lost, and the last two stanzas are much mutilated. $3^{\text {rd cent.; ; in a sloping uncial hand of medium }}$ size. A digamma is written in 1.6 , and there are some accents, marks of quantity and elision, and punctuation. $8 \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$., with wide margin at bottom. [O.P.7, with facsimile and restoration
by Professor Blass]

Pap. 740. Fragment of a New Comedy; two columns of twenty-five lines each, mutilated, the beginnings of lines being lost from the first column, and the ends from the second. ist cent. ; in a thin, square uncial hand of fair size. Changes of speakers are marked by a colon; marks of elision and punctuation are employed. $7 \mathrm{in} . \times 7 \mathrm{in}$. [O.P. II]
 column ( $2 \frac{3}{4} \mathrm{in}$. wide). 2nd cent. (?); in a firm, square, and rather thick uncial hand. The paragraphus is employed to indicate the ends of sentences, with punctuation in the text. $7 \frac{1}{4} \mathrm{in}$. $\times 3 \frac{1}{2}$ in., with a very wide margin at the bottom. $[O, P, 18]$

Pap. 742. Homer, Iliad, book ii, portions of 11. $730-736,745-754,769-810,815-828$, with an additional line after 1.798 . 2nd cent.; in a fine, large, uncial hand, similar to that of the Hawara papyrus of the same book and the Ambrosian Iliad. Twelve fragments. [O.P.20, with partial facsimile].

On the verso are accounts, in a cursive hand of the late and or early $3^{\text {rd }}$ cent.
Pap. 743. Sophocles, Oedipus Tyrannus, 11. 375-385, 429-441, imperfect; the upper portion of a leaf of a papyrus codex, the text on the verso preceding that on the recto. Each page, when complete, must have contained fifty-four lines, and have measured about 12 in . by 5 in . (about the same dimensions as Pap. 126 of the Iliad and Pap. 46 of magical formulae). 4 th cent. (?); written with reddish-brown ink in a small uncial hand, with accents, breathings, and marks of elision, quantity, and punctuation. Changes of speaker are indicated by paragraphi. Some corrections have been made by a second hand. The first page bears the number $\rho[[$.$] , in a later hand. If this is a leaf-$ numeration, it implies a volume large enough to hold the seven extant plays of Sophocles, with the Oed. Tyr. last, which is improbable; if it is a page-numeration, the four non-Theban plays may have preceded the three Theban plays. $3^{\frac{1}{2}} \mathrm{in} . \times 4 \mathrm{in}$. [O.P. 22]

Pap. 744. Demosthenes, $\Pi$ рооi $\mu \boldsymbol{}$ a $\Delta \eta \mu \eta \gamma о \rho \iota к \alpha$, , $\S \S 26-29$, imperfect; the upper halves of seven columns of a roll. Ist cent. (?) ; in a rather small and somewhat sloping hand, apparently descended from that found in Pap. 733 of Bacchylides, with modifications in several of the characteristic letters. On the verso are accounts, of the 2nd cent. $4 \frac{1}{2} \mathrm{in} . \times \mathrm{ft} .8 \frac{1}{2} \mathrm{in}$, with an additional piece, containing accounts only, $2 \frac{1}{2} \mathrm{in} . \times 8 \mathrm{in}$. [O.P. 26 , with partial facsimile].
Pap. 745. Fragment of a Latin historical work, on vellum, containing portions of ten lines on each side. The names Antiochus (or Antiochia), Philippus, and Phrygia occur in it. $4^{\text {th }}$ cent. (?); in a medium-sized rustic half-uncial. Accents are placed over the long syllables by a second hand. $3 \frac{1}{2} \mathrm{in} . \times 2 \mathrm{in}$. [O.P. 30 , with facsimile of recto]

Pap. 746. Record of a law-suit between Pesouris and Saraeus for the possession of a child, copied from the official journal ( $i \pi \sigma \mu \nu \eta \mu a \tau \iota \sigma \mu \circ i$ ) of the strategus, Tiberius Claudius Pasion, whose judgement was for the defendant, on the ground that the child resembled her. Dated the 3 rd Pharmouthi in the ninth year of the emperor Tiberius Claudius Caesar Augustus Germanicus [ $=29$ March, A.D. 49]. Nearly perfect; written in two columns in a fine semi-cursive hand of good size. Ift. $\times$ Ift. 4 in . [O.P. 37].
Pap. 747. Proclamation by Dioscurides, גoyı $\sigma \tau{ }^{\prime}$ s of the Oxyrhynchite nome, that the gymnastic display of the youths will take place on the following day. Dated the 2 3rd Tubi in the sixth consulship of the emperor Licinius Augustus and the second of Licinius Caesar, тoîs ámoঠєє $\chi$ Ө $\eta \sigma \circ \mu$ évous ínároıs [presumably the Caesars Crispus and Constantinus] rò $\gamma^{\prime}[=18$ Jan., A.D. 323]. Nearly perfect; in a large, thin cursive hand, the date smaller and more cursive than the body of the document. At the foot are three lines of tachygraphic characters. II in. $\times 8$ in. [O.P. 42]

Pap. 748. Recto. Accounts of supplies of bran, \&c., issued as fodder for the troops; with copies of the receipts of the officers to whom they were issued. Dated the 22nd Mecheir in the eleventh and tenth year of the emperors Diocletianus and Maximianus, Augusti, and the second year of Constantius and Maximianus, Illustrissimi Caesares Augusti [ $=16$ Feb., A. D. 295]. Imperfect at the beginning, and somewhat mutilated; in a rather large, sloping, cursive hand. [O.P.43]

Text. Plate.

Verso. List of police stationed in the various streets and buildings of Oxyrhynchus. Early $4^{\text {th }}$ cent. Nearly perfect; in a medium-sized semi-cursive hand. $9 \frac{3}{4} \mathrm{in} . x^{2} \mathrm{ft}$. $11 \frac{1}{2}$ in. [ $0, P_{.} 43$ verso].
Pap. 749. Letter from Paniscus, strategus of the Oxyrhynchite nome, to Asclepiades, Baoulıòs रpap $\mu a \tau \epsilon$ ús of the same, with regard to the difficulty of finding persons to undertake the farming of taxes, and reporting the instructions of the Prefect on the subject. Late ist cent. Imperfect, the end being lost; in a medium-sized cursive hand. $6 \frac{3}{4} \mathrm{in} . \times 5 \frac{1}{2} \mathrm{in}$. [O.P. 44]
Pap. 750. Notification from Achilleus, agent of Pyrrhus, the superintendent of кaтa入oх$\sigma \mu 0$ í in Egypt, to the áyopavó $\mu o t$, of the transfer of part of a $\kappa \lambda \hat{\eta} p o s$ from Didymus, also named Amoetas, son of Chaereis, to Teos, son of Petarbebis, priest of Thoëris, Isis, Serapis, and the gods who share their temple. Late ist cent. Imperfect, the end being lost; in a medium-sized cursive hand. $5 \frac{3}{4} \mathrm{in} . \times 2 \frac{5}{8} \mathrm{in}$ 。 [O.P.47]
Pap. 751. Report, addressed to Valerius Ammonianus, also named Gerontius, doytซTท's of the Oxyrhynchite nome, by Aurelius Irenaeus, son of Apelles, president of the guild of carpenters in the city of Oxyrhynchus, on the condition of a persea tree, on which the guild had been instructed to report, and which he states to be quite dead. Dated the 30 th Mecheir in the consulship of Caecinius Sabinus and Vettius [Rufinus, $=24$ Feb., A.D. 316]. Nearly perfect; in a rather large and thin cursive hand. $9 \frac{3}{4} \mathrm{in} . \times 10 \mathrm{in} .[O . P .53]$.
Pap. 752. Letter from [S]ervaeus Africanus, [epistrategus], to the strategi of the Heptanomis, condemning the number of officials employed in connexion with the Treasury estates. Dated the r6th Thoth in the fifth year [of Diocletianus] and the fourth [of Maximianus, $=13$ Sept., A. D. 288]. Perfect; in a medium-sized cursive hand. $8 \frac{3}{4} \mathrm{in} . \times 5 \mathrm{in}$. $\left[O . P .5^{8}\right.$ ].
Pap. 753. Notification from the Council of Oxyrhynchus, through their president Aurelius Apollo, also named Dionysius, to the strategus of the nome, Aurelius Apollonius, through his deputy Aurelius Asclepiades, that they have appointed a substitute to attend the Prefect's court, in place of Theodorus, who has claimed exemption on the ground that he is a victor in the games. Dated the 16 th Mecheir in the eighth year of Diocletianus and the seventh of Maximianus, Augusti [=10 Feb., A.D. 292]. Nearly perfect; in a medium-sized cursive hand. $9 \mathrm{in} . \times 6 \mathrm{in}$. [O.P.59].
Pap. 754. (a) Letter from Aurelius Ptolemaeus, son of Horion, of Oxyrhynchus, to Aurelius Aëtius, ex-magistrate of the same city, informing him that he had petitioned the Prefect to appoint him (Aëtius) judge in an action for illegal encroachment which the writer is bringing against Pataësis and Panechotes, of the village of Lile; and enclosing copies of ( 1 ) the order of the Prefect, Flavius Antonius Theodorus, to examine the case, and (2) the writer's original petition to the Prefect. Dated the 2nd Pharmouthi in the consulship of Flavius Ursus and Flavius Polemius [ $=28$ March, A.D. 338]. At the bottom is a note by the defendants that they have seen this document on the $5^{\text {th }}$ Pharmouthi. Nearly perfect; in a medium-sized cursive hand. $10 \mathrm{in} . \times 1 \mathrm{ft} .2 \frac{1}{4} \mathrm{in}$.
(b) Duplicate of the same, without the note by the defendants. The right-hand portion much mutilated. $9 \frac{3}{4} \mathrm{in} . \times 1 \mathrm{ft} .4 \mathrm{in}$.
Pap. 755. Recto. Two petitions (with small fragments of a third) addressed to Clodius Culcianus, Prefect of Egypt: the first by Aurelius Demetrius, son of Neilus, ex-high-priest of Arsinoe, asking for help to recover a sum of money lent by him to Aurelius Sotas; and the second from Aurelia Gl_, a widow, complaining that she has been defrauded by her stewards, Secundus and

Tyrannus. The first petition is dated the 4th Phamenoth in the nineteenth year [of Diocletianus] and the eighteenth [of Maximianus] and the eleventh [of Constantius and Galerius, $=28$ Feb., A.D. 303]. The first petition is perfect, the second somewhat mutilated; both are written in cursive hands, the first squarer and firmer than the second. $9 \frac{1}{2} \mathrm{in}, \times \mathrm{Ift}$. 10 in . [O.P. 71].
Verso. List of buildings, with a statement of the number of columns ( $\sigma \tau \hat{v} \lambda o \iota$ ) standing ( $\dot{\varepsilon} \sigma \tau \hat{\omega} \tau \epsilon \bar{s}$ ) or fallen ( $\chi \alpha \mu \alpha i$ кє $\epsilon \mu є v o \imath$ ), giving their dimensions and mentioning their capitals ( $\kappa є \phi \lambda \lambda \hat{\lambda} \epsilon \varsigma$ ) and bases ( $\sigma \pi i$ par $)$, and whether they are of local or imported stone. Some of the columns are described as fluted ( $\xi v \sigma \tau \rho \omega \tau o i)$. Three columns are preserved, with a small portion of another; but neither the beginning nor the end of the document remains. $4^{\text {th }}$ cent. Written in a cursive hand, much abbreviated
Pap. 756. Recto. Notification addressed to Julius, кш $\boldsymbol{\sigma} \boldsymbol{\gamma} \boldsymbol{\rho} \mu \mu a \tau \kappa$ 's Cephalas, son of Leontas, of the death of his son Panechotes, in the month Athur of the current year. The writer makes oath of the truth of his statement by the emperor Marcus Aurelius Commodus Antoninus Augustus. A.D. 181-192. The concluding line or lines are lost ; written in a small cursive hand. $5 \frac{1}{4}$ in. $\times 2 \frac{7}{8}$ in. [O.P.79]
Verso. Exhortation to noble living, apparently put into the mouth of Alexander on the eve of a battle. and-3rd cent. Complete but somewhat rubbed; written in a rough cursive hand, with several corrections. [O.P. ib.]
Pap. 757. Oath of office taken by Aurelius Apion, son of Dionysius, of Oxyrhynchus, to Aurelius Dius, also called Pertinax, strategus of the Oxyrhynchite nome, on entering on the office of secretary to the тра́кторєs áprvpıкิ̂v for the second year of Marcus Julius Philippus Caesar [A. D. 244-245]. Imperfect, the end being lost ; in a small cursive hand. $3 \frac{1}{4} \mathrm{in} . \times 2 \frac{7}{8}$ in. [O.P. 8I].

On the verso is a short money-account for part of the month Epeiph, in a rough semi-uncial hand. $3^{\text {rd }}$ cent.
Pap. 758. Oath of office taken by a strategus that he will do his duty without fear or favour, and appointing a surety for his good behaviour. $3^{\text {rd cent. Imperfect, both beginning and end being }}$ lost ; in a small cursive hand. $2 \frac{1}{4}$ in. $\times 2 \frac{5}{8}$ in. [O.P.82].
Pap. 759. Acknowledgement addressed to Valerius Ammonianus, also named Gerontius, $\lambda$ oytotís of the Oxyrhynchite nome, by the guild of iron-workers of Oxyrhynchus, through their monthly president, Aurelius Severus, of the receipt through the state bank of six talents in payment for 100 pounds of iron supplied for the public service. Dated the 5 th Athur in the consulship of Caecinius Sabinus and Vettius Rufinus [ $=1$ Nov., A.D. 316]. Nearly perfect; in a rough cursive hand, with rougher subscription. ro in. $\times 5$ in. [O.P. 84$]$
Pap. 760. Declarations addressed to Flavius Eusebius, $\lambda$ oytorís of the Oxyrhynchite nome, from the guilds of (I) copper-solderers, (2) bakers, (3) beer-sellers, (4) oil-sellers, (5) bee-keepers, stating upon oath the quantity of their goods in stock at the end of the month. Each declaration is subscribed by the president or representative of the guild. Slight remains of another declaration, preceding these five, are preserved. Dated the $3^{\circ}$ oth Athur in the consulship of Ursus and Polemius [ 26 Nov., A.D. 338]. Imperfect, the terminations of the fourth and fifth declarations being lost ; the declarations in a small cursive hand, the subscriptions in various hands. Two fragments, $9 \frac{1}{4} \mathrm{in} . \times 8 \frac{1}{4} \mathrm{in}$, and $4 \mathrm{in} . \times 4 \frac{3}{8} \mathrm{in}$. [O.P. 85]
Pap. 761. Certificate of payment by Clarus, son of Didymus, of eight artabas and four choenices of corn into the public storehouse on account of the harvest of the past nineteenth year of the Aurelii, Antoninus and Commodus, Caesares [ $=$ A.D. 178-179], in a particular locality. [A.D. I79-180.] Nearly perfect ; in a small cursive hand, with many abbreviations. $4 \frac{1}{8} \mathrm{in} . \times 3 \frac{1}{2}$ in. [O.P.90]
Pap. 762. Order from Eutrygius to Dioscorus, his assistant, to pay two artabas of corn to Gorgonius, player on the hydraulic organ. Dated the 2 Ist Tubi in the thirty-eighth and seventh years [sc. of two eras, beginning with I Thoth, A.D. 324 and 355 respectively, found in use at Oxyrhynchus, $=16$ Jan., A.D. 362]. Perfect; in a very rough cursive hand. $2 \frac{1}{4} \mathrm{in} . \times 6 \frac{1}{4} \mathrm{in} .[$ [O.P.93].
Pap. 763. Agreement whereby Marcus Antonius Ptolemaeus, son of Sergias Ptolemaeus, appoints Dionysius the elder, son of Theon, of Oxyrhynchus, as his agent for the sale of two slaves. Dated at Oxyrhynchus, the 28th Phaophi in the third year of the emperor Domitianus Augustus [ $=25$ Oct., A.D. 83]. Perfect; written in a small, very neat, semi-uncial hand. If. $2 \frac{1}{2} \mathrm{in} . \times 4 \frac{1}{8} \mathrm{in}$., the greater part being blank. [O.P.94].
Pap. 764. Acknowledgement by Chaeremon, son of Theon, of Oxyrhynchus, that he has received from Archias, son of Amoetas, a freedman, the sum of 168 drachmas, completing the repayment of a loan of 700 drachmas lent four years before. Written in A.D. $14^{1-142}$, reference being made to the year just past as the fourth of Antoninus Caesar. Imperfect, the end being lost; in a rather thick and small semi-cursive hand. $4^{\frac{3}{4}} \mathrm{in} . \times 3 \frac{7}{8}$ in. $[O . P .98]$.

Pap. 765. Deed of sale of half a house in Oxyrhynchus, purchased by Tryphon, son of Dionysius, from his mother's cousin Pnepheros, son of Papontos, for thirty-two talents of copper ; with certificate of the payment of the tax on sales ( $\tau \grave{\grave{c}}$ ধ́ $\gamma \kappa v$ v́к $\lambda \iota o v$ ). Dated the 6 th Audnaeus or Sebastus $[=$ Thoth $]$ in the second year of the emperor Nero Claudius Caesar Augustus Germanicus [ $=3$ Sept., A.D. 55]. Perfect except for a few letters at the right-hand end; written in a large and strongly-marked cursive hand. I ft. $5 \frac{1}{2} \mathrm{in} . \times 9 \frac{1}{4} \mathrm{in}$. [O.P. 99]

Pap. 766. Lease by Aurelius Dioscorus of Oxyrhynchus from Aurelia Antiochia, also named Dionysia, daughter of Aurelius Antiochus, also named Dionysius, ex-archon of Alexandria, of nine arouras of land for the current year, at a rent of I talent 3500 drachmas per aroura. Dated the 16 lh Phaophi in the sixth consulship of the emperors Constantius and MIaximianus, and the fifteenth year of Constantius and Maximianus, Augusti, and the third of Severus and Maximinus, Caesares [ $=13$ Oct., A.D. 306 ; in reality nearly three months after the death of Constantius in Gaul]. Perfect; in a small and well-written cursive hand. Io in. $\times 5^{\frac{1}{2}}$ in. $[O . P .102]$.

Pap. 767. Lease by Aurelius Leonidas, son of Theon, and Aurelius Dioscorus, son of Ammonius, both of Oxyrhynchus, from Aurelius Themistocles, also named Dioscurides, gymnasiarch and presiding councillor of Oxyrhynchus, of an aroura of land for the current year, for the cultivation of flax ; the produce to be equally divided between landlord and tenants. Dated the 16 th Phaophi in the consulship of Caecinius Sabinus and Vettius Rufinus [ $=13$ Oct, A.D. 316]. Nearly perfect; in a fair-sized cursive hand. $10 \frac{1}{4} \mathrm{in} . \times 6 \frac{3}{8} \mathrm{in}$. [O.P. 103 ]
Pap. 768. Letter from Gaianus to his 'brother' Agenor, a prefect ( $\left.{ }^{\prime \prime} \pi a \rho \chi o s\right)$ ), apologizing for not having been able as yet to catch the wild beasts for which he had asked, for want of more soldiers for the purpose. $4^{\text {th }}$ cent. Somewhat mutilated; in a large, thin, cursive hand of Roman type. $10 \frac{1}{3} \mathrm{in} . X_{7} \mathrm{in}$. [O. $P_{2} 122$ ]
Pap. 769. Acknowledgement by Asclas, a boatman, of the receipt from Pamuthius, steward of Leon,
 year, and II solidi $3 \frac{1}{2}$ carats of the Alexandrian standard for carriage to Alexandria. Dated the 19th Athur in the 211 th and 180 th year [ $=15$ Nov., A.D. 534; Cf. Pap. 762]. Perfect; badly written in a large, rough, cursive hand. $11 \frac{3}{4} \mathrm{in} . \times 9 \frac{1}{8} \mathrm{in}$. [O.P. $\mathrm{I}_{42}$ ]
Pap. 770. Three receipts, written on one sheet of papyrus, for sums of money paid by Pamuthius, steward of Leon, on account of money taxes paid in the months of Tubi, Phamenoth, and Mesore; signed by the banker Philoxenus. Dated respectively the 15 th Tubi, the 16 th Phamenoth, and the roth Mesoré, in the 21 th and 18 oth year [= 10 Jan., 12 March, and 3 Aug., A.D. 535]. Perfect; in a rather small cursive hand. $12 \frac{1}{4} \mathrm{in} . \times 9^{\frac{3}{4}} \mathrm{in}$. [O.P. r 43]
Pap. 771. Anonymous letter to Apollonius, son of Zoilus, reporting the progress made in the settlement of some affair, and asking for instructions. Ist-2nd cent. Perfect; in a very neat semi-cursive hand. 3 in. $\times 6 \frac{3}{4}$ in. [O.P. 164].
Pap. 772. Letter, without address or name of writer, asking for the performance of some matter previously discussed. Ist-2nd cent. Perfect; eight short lines of a medium-sized semi-uncial hand, written across the papyrus-fibres. $3^{\frac{3}{4} \mathrm{in} .} \times 3^{\frac{1}{4} \mathrm{in} .}[O, P, 179]$.
Pap. 773. Letter from Theonilla to her steward Horion, ordering him to give some wine to Silvanus, on condition of his paying the ${ }_{\epsilon} \kappa \theta \epsilon \sigma \sigma$ s due from him. Dated the 29 th Tubi [ $=24$ Jan.] in the second year of an unnamed emperor. 2nd-3rd cent. Perfect; written across the papyrus-fibres in a medium-sized cursive hand. $4 \frac{3}{4} \mathrm{in} . \times 5 \mathrm{in}$. [O.P. 189]
Pap. 774. Letter from Aurelius Johannes, of a locality in the Oxyrhynchite nome, to the heirs of Apion, through Menas their steward, acknowledging the receipt of two large windlasses (épyátal), for which he had applied. Dated the 14th Phaophi in the eighth year and fourth consulship of the emperor Flavius Tiberius Constantinus [his regnal years dating from his creation as Augustus by Justin, Dec., A. D. 574 , and his consulships from his accession as sole emperor, Oct., A. D. 578], and in the first indiction-year [ = II Sept., A.D. 582, at which date Tiberius had been dead nearly a month]. Imperfect, the lower part being lost; in a rather small cursive hand. $7 \frac{3}{4} \mathrm{in} . \times 8$ in. [O.P. 193]
Pap. 775. Letter (or business document) from Aurelius Epimachus to Flavius Apion; the introductory formulas are the same as in the preceding no,, but the purport of the document is lost by mutilation. Dated at Oxyrhynchus the 14th Thoth in the second year and consulship of the emperor Flavius Justinus, and in the first indiction-year [ = II Sept., A.D. 567]. Imperfect, only the upper part being preserved; in a medium-sized cursive hand. 6 in. $\times 6 \frac{1}{4}$ in, [O.P. 195]

Pap. 776. Acknowledgement, addressed to Flavius Apion, through his steward Menas, by Aurelius Sourous, son of Pebes, of the receipt of a кvд入̀ $\begin{aligned} & \text { кvк } \\ & \text { ás, for }\end{aligned}$ which he had applied. Dated the 16 th Thoth in the 229 th and 198th year [=13 Sept., A.D. 552]. Nearly perfect; in a fair-sized upright hand, with sloping subscription. 9 in. $\times 8 \frac{1}{4}$ in. [O.P. 197].

Pap. 777. Docurnent addressed to the heirs of Apion, through their steward Menas, by Aurelius Macaris (sic), son of Elias; the opening formulas are the same as in the preceding papyri, but the purport of the document is lost. Dated the r4th Phaophi in the eighth year and fourth consulship of the emperor Flavius Tiberius Constantinus, and the first indiction [ = II Oct., A.D. 582 , nearly two months after the death of Tiberius]. Imperfect, only the beginning being preserved; in a rather small, upright, cursive hand. $4 \frac{3}{4} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$. [O.P. 198]

Pap. 778. Undertaking, addressed to Flavius Apion by Georgius, a deacon, son of Apa Horus, that Aurelius Onnophris will remain upon his holding. Dated the 4 th Mesore in the third year and consulship of the emperor Flavius Justinus, at the beginning of the second indiction $[=28$ July, A.D. 568 ]. Imperfect, the end being lost; in a rather thick cursive hand. $6 \frac{3}{4} \mathrm{in} . \times 8 \frac{1}{2}$ in. [O.P. I99]
Pap. 779. Document addressed to Flavius Gaius (?) Apion (presumably the son of the Flavius Apion mentioned in Papp. 775, 776, 778), dated the 30 th Thoth in the twelfth year and eleventh consulship of the emperor Flavius Mauricius Novus Tiberius, and in the twelfth indiction-year $[=27$ Sept., A.D. 593]. Imperfect, only the beginning being preserved; in a rather small cursive hand. $2 \frac{1}{2} \mathrm{in} . \times 8 \frac{3}{4} \mathrm{in}$. $[O . P .20 \mathrm{r}]$.

Pap. 780. Receipt given by Philoxenus, a banker, for money taxes to the amount of $3{ }^{1} 5$ vo $\mu \iota \mu$ átıa, less $1905 \frac{1}{4}$ кєра́тьa, and less $157 \frac{1}{2}$ кєра́тьa for คoл $\eta$, paid by Pamuthius, троvoŋтخ̀s Mu入є́as, for the current thirteenth indiction-year. Dated the 24 th Mecheir in the 21 Ith and 180 th year $[=18$ Feb., A.D. 535 ]. Perfect; in a thin cursive hand. $1 \mathrm{ft} . \times 7 \frac{3}{4} \mathrm{in}$. [O.P. 205]

Text. Plate.

Pap. 781. Note of the payment by Phoebammon, a wineseller (?), to Alexander of $4 \frac{1}{2} \kappa \nu \nu^{\prime} \delta \iota a$ of wine for nine days' work from the 22 nd to the 30 th Phaophi in the 267 th and 236 th year, and the ninth indiction-year [ $=19-27$ Oct., A.D. 590]. Nearly perfect; written across the fibres in a medium-sized cursive hand. ${ }_{2} \mathrm{in}$. $X$ I ft. I in. $[O . P .207]$
Pap. 782. St. John's Gospel, portions of'i. $23-3 \mathrm{I}, 33-4 \mathrm{I}$; xx. 11-17, 19-25; the inner part of two leaves (forming one sheet) of a papyrus codex. The first and fourth pages of the sheet are written on the verso, the second and third on the recto. If the codex originally contained the whole of St. John's Gospel, this must have been the third sheet in a quire composed of twenty-five sheets. 3 rd cent. Written in a fairly large and regular semi-uncial hand: the words 'I $\eta \sigma o v ̂ s$, ©єós, $\Pi \mu \in \hat{v} \mu a$ (and apparently Xpıoтós and Kúpoos) are abbreviated. Pauses in the sense are indicated by blank spaces. $8 \frac{1}{4} \mathrm{in} . \times 3 \mathrm{in}$. ; the original size of each leaf must have been about ro in. $\times 4 \frac{1}{2} \mathrm{in}$. Traces remain of the holes through which the strings passed to bind the sheets together. [O.P. 208]
Pap. 783. Euripides, Phoenissae, parts of 11. 1017-1043, 1064-1071; one mutilated column, with a small portion of the next. The choric passages (in which the divisions of the lines are the same as in the later MSS.) are indented to the extent of about one inch, or five letters. $3^{\text {rd }}$ cent. (?). Written in a large, thick uncial hand, with broad margins. A column contains twenty-nine lines, and measures (including margins) about $9 \frac{1}{4} \mathrm{in} . \times 6 \frac{3}{4} \mathrm{in}$., which gives a total length of about 34 ft . for a roll containing the whole play. Punctuation and a few accents are inserted by a second hand, together with the name of the new speaker at $1.1067 .9 \frac{1}{4} \mathrm{in} . \times 8 \frac{1}{2} \mathrm{in}$. [O.P. 224 ].
Pap. 784. Thucydides, parts of bk. ii, cc. 90. 5-91. 2; portions of two columns, containing two to three letters from the ends of lines in the first, and rather more than half the width of the second. The lower part of both columns (about ten lines) is lost. Late ist cent. Written in a good semi-uncial hand of fair size, with narrow margin between the columns. $5 \frac{1}{8} \mathrm{in} . \times 2 \frac{1}{8} \mathrm{in}$. [O.P. 225 ]
Pap. 785. Xenophon, Oeconomicus, viii. 17-ix. 2, imperfect; portions of five narrow columns, measuring about two inches in width wihout margins, and leaning slightly to the right. ist cent. Written in a neat and graceful uncial of fair size. Pauses in the sense are marked by the paragraphus and punctuation, but not systematically. $10 \frac{1}{2} \mathrm{in} . \times \mathrm{Ift} \frac{1}{4} \mathrm{in}$. [O.P. 227]
Pap. 786. Plato, Phaedo, parts of p. $109 \mathrm{c}, \mathrm{D}$; ends of lines from the greater part of a column. rst-2nd cent. Written in a small, regular uncial hand, with punctuation and occasional instances of breathings (twice), accents (once), and marks of quantity (once). $6 \frac{1}{2} \mathrm{in} . \times 2 \mathrm{in}$. [O.P. 229].

Pap. 787. Demosthenes, Contra Timocratem, parts of $\S \$ 53,54,56-58$; the lower portions of two consecutive columns, measuring about three inches in width without margins. 3rd cent. Written in a rather small, sloping semi-uncial hand. The paragraphus is used. 5 in. $\times 5^{\frac{1}{2}}$ in. [O. P. 232.] On the verso are much defaced remains of cursive writing of the 3rd cent.

Pap. 788. (a) Beginning of document dated the 22nd Peritius ( $=$ Choiach) in a year between the thirteenth and the twentieth of Ptolemy Novus Dionysius Philopator Philadelphus [i.e. Ptolemy Auletes, = B. c. $69-62$; perhaps B.c. 64 , if, as is possible, this document is a duplicate of b]. Written in a good-sized semi-cursive hand. $1 \frac{3}{4}$ in. $\times 2 \frac{1}{2}$ in. $[O . P .236(a)]$
(b) Beginning of similar document (perhaps a duplicate), dated at Oxyrhynchus in Peritius ( $=$ Choiach) in the eighteenth year of the same king $[=$ B. C. 64$]$. Written in a rather thin semi-cursive hand. $1 \frac{3}{4} \mathrm{in} . \times 3 \mathrm{in} .\left[O . P .2^{6}(b)\right]$.
(c) Beginning of similar document, dated in the reign of [Ptolemy Philopator] Philadelphus [i.e. Auletes]. Since Cleopatra Tryphaena was associated with him in dates from B. с. 79 to 69, and the king was in banishment from 58 to 55 , the document must belong to B. c. $69-58$ or $55-51$. Written in a medium-sized cursive hand. $2 \frac{1}{4} \mathrm{in} . \times 1 \frac{3}{4} \mathrm{in}$. [O.P. $\left.23^{6}(c)\right]$.
Pap. 789. Affidavit by a кшцоүра $\mu \mu \tau \epsilon$ ús, whose name is lost, that he has had no complicity with a soldier who has been committing violence in certain villages. Dated the 17th Mecheir in the twenty-third year of Tiberius Caesar Augustus [=12 Feb., A. D. 37]. Nearly perfect; written in a good-sized cursive hand. 5 in. $\times 4^{\frac{1}{8}} \mathrm{in}$. [O. P. 240 ]

Pap. 790. Notification, addressed to the agoranomus by Chaeremon, son of Chaeremon, agent for Claudius Antoninus, instructing him to register a mortgage of a portion of a house near the Serapeum in Oxyrhynchus by Dionysius, also called Amois, son of Phanias, to Didymus, son of Sarapion, who lends Dionysius 1300 drachmas of silver, with interest at 12 per cent. The relation of value between silver and copper is stated as 4 to 1800 . The bankers' receipt for the є $\gamma \kappa u ́ k \lambda \iota o v$, or tax on sales and mortgages, is appended, the amount being 2 per cent. of the loan, paid by the mortgagee. Dated in Phamenoth of the eleventh year of the emperor Vespasianus Augustus [=March, A. D. 79]. Perfect; in a very small cursive hand. $9 \frac{1}{4} \mathrm{in} . \times 4 \frac{3}{8} \mathrm{in} . \quad$ [O.P. 243].

On the verso is some almost effaced scribbling, similar to some in the margins of the recto.
Pap. 791. Notification addressed to Chaereas, strategus of the Oxyrhynchite nome, by Cerinthus, slave of Antonia, daughter of Drusus, that he is about to transfer the sheep and goats registered in his name for the current year to the Cynopolite nome, and requesting that an official notification to this effect may be sent to the strategus of that nome. Cerinthus' signature, in Latin, is appended, and at the bottom is the beginning of a draft of a letter from Chaereas to Hermias, the strategus of the Cynopolite nome. Dated the 8th Mecheir in the ninth year of Tiberius Caesar Augustus [ $=3$ Feb., A. D. 23]. Mutilated; in a rather thin cursive hand. $11 \frac{1}{4}$ in. $\times 5 \frac{1}{4} \mathrm{in}$. [O.P. 244]

Pap. 792. Appointment by Demetria, daughter of Chaeremon, a citizen of Oxyrhynchus, of her grandson Chaeremon as her representative in a case pending against one Epimachus. Dated at Oxyrhynchus in the month Neos Sebastos of the second year of the emperor Nero Claudius Caesar Augustus Germanicus [=November, A.D. 55]. Nearly perfect; in a good medium-sized cursive hand. $9 \frac{3}{4} \mathrm{in} . \times 6 \frac{1}{4}$ in. [O.P. 26I]
Pap. 793. Agreement whereby Lucia, also named Thaisas, daughter of Lucius, guarantees Sarapion, also named Clarus, son of Sarapion, against loss through his having become surety for her for the repayment of a debt of 3500 drachmas, with interest at 12 per cent., which she had contracted to Heracleides, son of Apollonius. Dated at Oxyrhynchus, in Mecheir of the thirteenth year of the emperor Domitianus Augustus Germanicus [=Feb., A. D. 94]. Nearly perfect; in a clear, mediumsized semi-uncial hand. Ift. $3 \frac{1}{4} \mathrm{in} . \times 6$ in. [O. P. 270 ]
Pap. 794. Contract of apprenticeship ( $\delta \iota \delta a \sigma \kappa \alpha \lambda \iota \kappa \eta$ ), whereby Tryphon, son of Dionysius, apprentices his son Thoönis to Ptolemaeus, son of Pausirion, a weaver, for a year, to learn the art of weaving. Dated the 21st Sebastus in the thirteenth year of Nero Claudius Caesar Augustus Germanicus $\left[=18\right.$ Sept., A. D. 66]. Perfect ; in a regular semi-cursive hand of medium size. I ft. $2 \frac{7}{8} \mathrm{in} . \times 3 \frac{7}{8} \mathrm{in}$.

Pap. 795. Lease of a mill (or mill-stone, the object being certainly moveable) by Isidorus, son of Isidorus, to Heracleius, son of Soterichus, a Persian $\tau \hat{\eta} \mathrm{s} \dot{\epsilon} \pi \iota \gamma \circ v \hat{\eta} s$, for seven months at $12 \frac{1}{2}$ drachmas of silver a month; at the expiration of the time the lessee is to return it or its value, roo drachmas of silver. Dated the 1st Mecheir in the third year of Tiberius Caesar Augustus [ $=26$ Jan., A. D. 17]. Mutilated; in a rather large, thin, compressed cursive hand. Ift. $\frac{1}{2} \mathrm{in} . \times 4 \frac{5}{8} \mathrm{in}$. [ $[0 . P .278$ ]
ap. 796. Petition addressed to Tiberius Claudius Pasion, strategus of the Oxyrhynchite nome, by Sarapion, son of Theon, a weaver, asking for redress against Apollophanes, ex-collector of the tax upon weaving, who seized a linen tunic and four drachmas from him in the first year of the emperor

Tiberius Claudius Caesar Augustus Germanicus [=Jan.-Aug., A. D. 4I], and extorted two drachmas a month from November to April in the ninth year [A.D. 49]. Circ. A. D. 49. Perfect; in a large, strongly marked cursive hand. $9 \frac{1}{2} \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$. $\left[\begin{array}{lll}O & P_{.} 8_{5} \text {.] Some rough, meaningless uncials }\end{array}\right.$ have been written subsequently on both sides of the papyrus.
Pap. 797. Petition from a woman whose name is lost to a high official, asking him to instruct the $\xi \in \nu เ \kappa \omega ̂ \nu ~ \pi \rho \alpha ́ \kappa \tau \omega \rho$ (? collector of debts due to non-residents) of the Oxyrhynchite nome to require Zenarion and (her husband?) Heron to repay, in accordance with a contract made in the ninth year of Vespasian [A. D. $76-77$ ], a sum of 2000 drachmas which Philumene had then lent to the petitioner and her mother Thaësis. Dated the 22 nd Germaniceius in the first year of the emperor Domitianus Augustus [ $=17$ May, A. D. 82 ]. Imperfect, the beginning being lost; in a small, thin, neat semicursive hand. $6 \frac{3}{4} \mathrm{in} . \times 5 \frac{1}{4} \mathrm{in}$. [O.P. 286]
Pap. 798. Copy of receipts for taxes paid by Tryphon, son of Dionysius (cf. Pap. 794], on various dates from the eighth to the eleventh years of Tiberius Caesar Augustus $[=A \cdot D .22-25]$. The taxes are the tax on weaving ( $\gamma \in \rho \delta \delta \iota \alpha o ́ v$ ) apparently at 36 drachmas per annum, the poll-tax ( $\hat{\epsilon} \pi \iota-$
 6 dr .4 obols. Circ. A. D. ${ }^{2} 5$. Nearly perfect; in a rather irregular cursive hand. Ift. $2 \frac{1}{4} \mathrm{in} . \times 7 \mathrm{in}$. [O.P.288]
Pap. 799. Copy of receipts for taxes paid by Thoönis, son of Thoönis, on various dates from the twelfth year of Nero to the second year of Domitian [ =A.D. 66-83]. The taxes are the poll-tax
 $\operatorname{tax}(\chi \omega \mu a \tau \iota \kappa o ́ v)$ at 6 dr .4 obols, and one or two taxes of uncertain nature. Circ. A. D. 83. Two columns, nearly complete ; another column may have followed. Written in a thin, irregular cursive hand. $8 \frac{1}{2} \mathrm{in} . \times \mathrm{Ift} .9 \mathrm{in}$. [O.P.289]
Pap. 800. Letter from Chaereas [strategus of the Oxyrhynchite nome, of. Pap. 791] to Tyrannus, $\delta$ oock $\eta \tau \eta$ 's, requesting him to prepare at once the list of taxes (or arrears, $\bar{x} \theta \theta \epsilon \sigma t s$ ), in money and in corn, due for the twelfth year of Tiberius Caesar Augustus [=A.D. 25-26]. Somewhat mutilated; in a large semi-cursive hand. 9 in. $\times 6$ in. [O.P. 291]
Pap. 801. Title-slip ( $\sigma i \lambda \lambda v \beta$ os), such as was attached to papyrus rolls to show their contents, bearing the title $\sum$ ódpovos Mipoi 「vvackêol. Late rst or 2nd cent. Written in rather large uncials. $I_{8}^{1}$ in. $x 4_{8}^{7}$ in. [O.P. 301 ]
Pap. 802. Loan of 160 drachmas of silver from Antiphanes, son of Heraclas, to Tryphon, son of Dionysius [cf. Pap. 798]. Dated at Oxyrhynchus in Pauni [cf.O.P. 306] of the fifth year of the emperor Nero Claudius Caesar Augustus Germanicus [= June, A. D. 59]. Cancelled; the repayment of the loan is recorded in $O . P .306$, now at Gizeh. Nuch mutilated; in a rather large, well-formed semi-cursive hand. $12 \mathrm{in}, \times 7 \frac{1}{8} \mathrm{in}$. [O.P. 318 ]
Pap. 803. Notification, addressed to the agoranomus by Phanias, agent for Phanias, son of Sarapion, instructing him to register a mortgage of part of a house. The mortgagee is Thoönis, son of Thoönis ; the mortgagor is a woman, whose name is lost. Dated in the reign of the emperor Domitianus [Augustus Germanicus, $=$ A.D. $8 \mathbf{I}-96$ ]. Imperfect, the end being lost and the rest somewhat damaged; in a small cursive hand. $5^{\frac{1}{2}} \mathrm{in} . \times 4 \mathrm{in}$. [O.P.339].
Pap. 804. Return, addressed to Theon, the $\tau 0 \pi a \dot{p} \chi \eta$ ๆ, by Heraclides, son of Heraclides, of the sheep in his possession for the current first (?) year of Tiberius Caesar Augustus [=A.D. I4-15; but perhaps later, since a Theon appears as тomápX $\eta$ s in a similar return in A.D. 40-4I, O. P. 355]. Much mutilated; in a well-marked cursive hand. $5 \mathrm{in}, \times 3$ in. [O,P.354]
Pap. 805. Portion of a document in which Sarapion, son of Petosiris, makes affidavit with regard to a weaver's loom which had been given to him by his father in his life-time. Dated the 6th Pachon in the fourteenth year of Tiberius Caesar Augustus [=I May, A. D. 28]. Imperfect; in a large and clear cursive hand. $6 \mathrm{in} . \times 3 \frac{7}{8} \mathrm{in}$. $\left[O . P \cdot 3^{67}\right]$.
Pap. 806. Part of a contract for the payment of a sum of 3320 drachmas; the names of the parties are lost. Late ist cent. Imperfect, both beginning and end being lost; in a rather irregular cursive hand. $4 \frac{1}{4} \mathrm{in} . \times 5 \mathrm{in}$. $\left[O . P \cdot 37{ }^{\circ}\right]$.
Pap. 807. Fragment of a lease of land, dated the 13 th Phaophi in the thirty-sixth year of Caesar $[=10$ Oct., A.D. 6]. Imperfect, only the end of the document being preserved; in a medium-sized cursive hand, rather irregular. $2 \frac{3}{4}$ in. $\times 5$ in. [O.P.374].
Pap. 808. Fragment of a contract between Themistocles, son of Ptolemaeus, and Apollonarion, a freedwoman, dated in Caesareius of the first year of the emperor Lucius Livius Su[lpicius Galba, $=$ Aug., A.D. 68]. Much mutilated ; in a medium-sized cursive hand. Attached to it is a fragment of a different document, in a minute cursive hand. $7 \frac{7}{8}$ in. $\times 4 \frac{3}{4} \mathrm{in}$. [O.P. 377 ].

Pap. 809. Small fragment of a contract, dated in the reign of the emperor Domitianus [Augustus ... ]nus Germ[anicus, $=$ A.D. $81-96]$; in a small, neat, semi-cursive hand. Probably from a composite ro.l containing a number of contracts joined together, a small piece of another contract, in a different hand, being attached to it. $2 \frac{3}{4} \mathrm{in} . \times 3 \frac{1}{8} \mathrm{in}$. [O.P.378]


Pap. 811. Communication from Phanias, $\tau o \pi a ́ p \chi \eta$, apparently with regard to arrears of taxes; written in the reign of Tiberius Caesar Augustus $[=$ A.D. 14-37]. Imperfect, the right-hand and bottom portions being lost ; in a small cursive hand. $3 \frac{3}{4} \mathrm{in} . \times 3$ in. [O.P. $3^{82}$ ]
Pap. 812. Receipt from the $\sigma ו \tau 0 \lambda$ óyoc for arrears of taxes for the eleventh year of Tiberius; dated the 17th Phaophi in the twelfth year of Tiberius Caesar Augustus [=14 Oct., A.D. 25]. Nearly perfect, but very faint; in an irregular cursive hand. $3^{\frac{5}{8}} \mathrm{in} . \times 5$ in. [O.P. $3^{84}$ ].
Pap. 813. Fragment of account of receipts of wheat from Pharmouthi to Pachon in the thirteenth year of an unnamed emperor [perhaps Nero, = April-May, A.D. 67 ]. Only the upper left-hand portion is preserved; in a medium-sized cursive hand. $4 \frac{3}{4} \mathrm{in} . \times 5 \mathrm{in}$. [O.P. 39I].
Pap. 814. Beginning of private letter from Dionysius to his brother Sarapion; with postscript added at the top. Late 1 st cent. Imperfect ; in a medium-sized cursive hand. $2 \mathrm{in} . \times_{4} \mathrm{in}$. [U.P.396]
Pap. 815. Fragment of commentary on Aristotle's Topics, bk. ii, ch. 2. Portions of three narrow columns are preserved. Ist-2nd cent. Written in a small semi-cursive hand. $3 \frac{1}{2} \mathrm{in}$. $\times 4 \frac{3}{4} \mathrm{in}$. [F.T.P.3]
Pap. 816. Homer, Iliad, bk. viii, ends of 11. 332-336 and beginnings of $11.362-369$. 2nd-rst cent. b.c. Written in a rather large and rough semi-uncial hand. $1 \frac{3}{4} \mathrm{in} . \times 3 \mathrm{in}$. [F. T. P. 4]
Pap. 817. Homer, Odyssey, bl. vi, parts of 11. 201-203, 205-209, 255-256, 258-263, 286-300, $325-328$. Early ist cent., being found with dated documents of that age. Written in a fairly large and rather irregular uncial. [F.T.P. 7]
Pap. 818. Petition, addressed to Queen Cleopatra and King Ptolemy Alexander, by Theotimus, son of Phileas, a Mysian of the $4^{\text {th hipparchy, and holder of } 100 \text { arouras of land in Theadelphia, in the }}$ division of Themistes in the Arsinoite nome, for redress on account of outrages committed against him in Epeiph of the thirteenth year [of Cleopatra] and tenth [of Ptolemy Alexander, = в.c. 105-104], and in Mecheir of the current year [presumably b.c. 104-103]. Somewhat defaced; in a medium-sized semi-uncial hand. $12 \mathrm{in} . \times 7 \frac{1}{4} \mathrm{in} . \quad[F, T, P$. 12 $]$
Pap. 819. Order from Ptolemaeus, a scribe, to Ptolemaeus, бьтo入óyos of the village of Autodicé, to pay to Posidonius, son of Didymus, on behalf of Heracleides, son of Zenobius, forty-five artabas of wheat of the $\delta \rho o ́ \mu o s$-standard, as rent for land near Cerceësis. Dated the 19 th Pauni of the first year of an unnamed sovereign [probably either Berenice $=$ в.с. $5^{8-57}$, or Cleopatra $=$ в.с. $5_{1}$, or Augustus $=$ B. C. $30-29$ ]. Perfect ; written in a faint ink in a rather small cursive hand. $6 \frac{3}{4} \mathrm{in} . \times 4 \frac{1}{8} \mathrm{in}$. [F.T.P. 16]
Pap. 820. Order from Domitius Annianus, a centurion, to the elders and public officials ( $\delta \eta \mu \boldsymbol{o}^{\sigma} \sigma \circ \iota$ ) of the village of Taurinus [or -um] to see to the setting of the proper watch from their watch-tower ( $\mu \alpha \gamma \delta \bar{\omega} \lambda o \nu$ ) to a certain farm. $3^{\text {rd }}$ cent. (?). Perfect; in a thin cursive hand of Latin type. $4 \frac{3}{4} \mathrm{in}$. $\times 4 \mathrm{in}$. [F.T.P. 38]
Pap. 821. Receipt, granted to Acusilaus, son of Acusilaus (?), for a tax-payment of twelve drachmas. Dated the $24^{\text {th }}$ Mesoré of the second year [probably of Augustus, $=17$ Aug., b. c. 28]. Perfect; in an irregular cursive hand. $6 \frac{3}{8} \mathrm{in} . \times 3_{8}^{\frac{1}{8}} \mathrm{in}$. $[F . T . P .43]$
Pap. 822. Receipt given by Apollonius, agent for Archias, to Onnophris, a mason in the division of Themistes, for the trade tax on masons, apparently amounting in all to five talents of copper. Dated the 19th Pauni in the twenty-fourth year [probably of Augustus, $=14$ June, B.c. 6]. Perfect; written across the fibres in a very rough semı-uncial hand. $6 \frac{1}{2}$ in. $\times 2 \frac{1}{2}$ in. $[F, T, P, 44]$.
Pap. 823. Receipt given by Theon, son of Mysthas, to Heraclas, agent for Tryphon, for payment of various instalments of a tax entitled ovvrágı $\mu \circ v$, amounting to forty-four drachmas six chalchi. Dated the 30 th Pachon and 4 th Pauni in the thirty-ninth year of Caesar [ $=25$ and 29 May, A.D. 10], and at some uncertain date in the fortieth year [A.D. 10-II]. Perfect; in an irregular cursive hand 7 in. $\times 4$ in. [F.T.P.45]
Pap. 824. (a) Customs-receipt for ép $\eta \mu \circ \phi$ uגaкia paid at the toll-gate of the village of Dionysias, to the amount of eight drachmas on four camels. Dated the 26 th Pachon in the twenty-first year of Antoninus Caesar [ $=21$ May, A.D. 158 ]. Perfect; in a small cursive hand. $2 \frac{1}{2} \mathrm{in}, x 2 \frac{1}{8} \mathrm{in}$. [F.T.P.68]
(b) Customs-receipt to the amount of $2 \frac{1}{2}$ obols; the nature of the tax is lost through mutilation. Dated the 17th Epeiph in the fifteenth year of Antoninus Caesar [= II July, A.D. 152]. Imperfect, the beginning being lost; in a medium-sized cursive hand. $2 \frac{1}{4} \mathrm{in}, \times 2 \frac{1}{2} \mathrm{in} .[F, T . P .76(a)]$.
Pap. 825. Statement of sums paid into the bank of Titus Flavius Eutychides [probably at Euhemeria, where the papyrus was found] by Eudaemon, son of Sarapion, and his partners, overseers of the property owned by the city of Alexandria in Euhemeria, in respect of rents on the said property. The dates extend from the 27 th Mecheir in the eighteenth year of the emperor Titus Aelius Hadrianus Antoninus Augustus Pius to the 5th Phaophi in the twentieth year [2I Feb., A. D. 155${ }_{2}$ Oct., A.D. $\left.{ }^{5} 5^{6}\right]$. Nearly perfect; in a large, thick, strongly-marked, semi-uncial hand, in very black ink. 9 in. $\times 12 \frac{1}{4}$ in. [F.T.P. 87].
Pap. 826. Acknowledgement by Petheus, son of Patron, a Persian $\tau \hat{\eta} s \in \in \tau \gamma o v \hat{\eta} s$, of the receipt of a loan of $2 \frac{1}{2}$ artabas of vegetable seed and $6 \frac{1}{2}$ artabas of barley from Acusilaus, son of Theon, to be repaid
 in the Arsinoite nome, the 6th Artemisius (= Phamenoth) in the thirty-eighth year of the government of Caesar ( $\bar{\eta} \mathrm{s}$ Kaívapos крат $\dot{\eta} \sigma \epsilon$ s $\theta \epsilon o \hat{v}$ viov̂) $[=2$ March, A.D. 9]. The date is separated by a blank space of about five inches from the beginning of the contract, where it is repeated in shorter form. The contract has been cancelled. Nearly perfect; in a well-marked cursive hand. $10 \frac{1}{2} \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$. [F.T.P. 89]
Pap. 827. Signatures of Petesuchus, son of Pnepheros, and Onnophris, son of Pecusis (?), Persians tîs

 the contract being lost; in a thick cursive hand. 5 in. $\times 4 \frac{1}{2} \mathrm{in} .\left[F, T . P .1_{5}\right]$.
Pap. $828(a)-(k)$. Fragmentary customs-receipts for merchandise passing the toll-gate of Bacchias. Two of them bear the remains of clay seals. 2nd-3rd cent. [F.T.P. $167,169,172,173,179$, 181, 184, $185,187,188]$
Pap. 829. Account, consisting of names followed by amounts in drachmas; two columns, with an additional account on the verso. Late rst cent. в.c. (found with other documents of the reign of Augustus). Written in a rather small cursive hand, in faint ink. $8 \frac{1}{2} \mathrm{in} . \times 5 \mathrm{in}$. [F.T.P. ${ }^{2} 3^{2}$ ].
Pap. 830. Account, consisting of names of persons followed by amounts in drachmas; five columns. Dated in the month Pachon of the twelfth year [probably of Augustus, = May, b.c. 18]. $8 \frac{3}{8} \mathrm{in} . \times$ 10 $\frac{1}{4}$ in. [F.T.P. 233]
Pap. 831. Short account, consisting of three names, with amounts in drachmas. Some writing has been obliterated on both sides. Late rst cent. B.c. 3 in. $\times 2 \frac{1}{2} \mathrm{in}$. [F.T.P. 234]
Pap. 832. Portion of an order from Apollonius to a subordinate whose name is lost, to deliver some wheat to a voooop $\beta$ ós and others. Ist cent. B.C. Imperfect, only the beginnings of lines being preserved; in a thick cursive hand of Ptolemaic type. $6 \frac{3}{8} \mathrm{in} . \times 1 \frac{3}{4} \mathrm{in}$. [F.T.P. 235].
Pap. 833. Fragment of a lease of land in the neighbourhood of Euhemeria; one of the parties is a Persian $\tau \hat{\eta} s t \in \tau \gamma o v \hat{\eta} s$. Dated in the twentieth or some later year of Ptolemy' the god Neos Dionysus Philop[ator Philadelphus', i.e. Auletes, = в. c. 62-51]. Written in a small, neat, cursive hand. 3 in. $\times 4 \frac{3}{4}$ in. [F.T.P. 236 ]
Pap. 834. Account, consisting of names with amounts in silver and copper drachmas, the ratio between them being given as $4:$ I 400 , or I :350. Ist cent. B.C. Imperfect; in a rough uncial hand in faint ink. $5 \frac{1}{2} \mathrm{in} . \times 4 \mathrm{in}$. On the verso is a small portion of another account. [F.T.P.308]
[Papp. 835-878 were presented by the Executors of Major William Joseph Myers, F.S.A.]
Pap. 835. Recio. Portion of a land register, containing areas of land and (apparently) the tax payable on them. Parts of two columns are preserved. ist cent. Written in a small cursive hand
Verso. Copy of a contract made in the Hermopolite nome ; dated the $4^{\text {th }}$ Pharmouthi in some year of the emperor Nerva [Traianus Augustus] Germanicus Dacicus [=A.D. 102-117]. Much mutilated; in a rough cursive hand. $5 \frac{3}{4} \mathrm{in} . \times 7 \frac{1}{2} \mathrm{in}$.
Pap. 836. Portion of a lease; its conditions and the names of the parties are lost by mutilation. Dated in the reign of the emperor Nerva Traianus Augustus Germanicus Dacicus [=A.D. 102-117]. Much mutilated ; in a small, very cursive hand. $8 \mathrm{in} . \times 7 \frac{1}{2} \mathrm{in}$.
Pap. 837. Receipt (?) for part payment of a debt; the names of the parties are lost. Dated in the fourteenth year of the emperor Nerva Traianus Au[gustus] Germanicus Dacicus [=A.D. IIO-III]. Mutilated and defaced; in a rough cursive hand. $6 \frac{5}{8} \mathrm{in} . \times 3 \frac{1}{8} \mathrm{in}$.

Pap．838．Fragment of a lease ；only the date and subscriptions of the lessors are preserved．Dated the $3^{\text {rd }}$ Athur in the eighth year of the emperor Traianus IIadrianus Augustus $[=30$ Oct．， A．D．123］．The body of the document in a thick cursive hand，the subscriptions in a small，thin， cursive hand． $4 \frac{3}{4} \mathrm{in} . \times 4 \frac{1}{4} \mathrm{in}$ ．
Pap．839．Contract of sale of a heifer and calf from Harpaësis to Anubion（？），both of Hermopolis，for sixty－two silver drachmas．Dated the 5 th Phamenoth in the eighth year of the emperor Traianus Hadrianus Augustus［＝I March，A．D．124］．Perfect，but somewhat rubbed；in a medium－sized cursive hand of rather unusual type． $3^{\frac{7}{8}} \mathrm{in} . \times 4 \mathrm{in}$ ．
Pap．840．Receipt given by Claudius Ion to Eutychides，son of Sarapion，a husbandman，for 1432 drachmas of silver，part－payment of rents due to lim．Dated the 10 th Epeiph in the thirteenth year of the emperor Traianus Hadrianus Augustus［ $=7$ July，A．D．129］．Nearly perfect ；in a straggling cursive hand． $4 \frac{1}{2} \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$ ．
Pap．841．（a）Certificate for labour on the embankments at Socnopaei Nesus，granted to Stotoëtis，son of Stotoètis．Dated in Pauni of the second year of the emperor Titus Aelius Hadrianus Antoninus Augustus Pius［＝June，A．D．I39］．Mutilated；the date in a small cursive hand，the body of the certificate in a larger hand． $2 \frac{7}{8} \mathrm{in} . \times 2 \frac{1}{4} \mathrm{in}$ ．
（b）Similar certificate，granted to the same person，for five days＇labour in Athur of the twenty－third year of the same emperor；dated in the twenty－fourth year $[=$ A．D．160－161］．Nutilated，the right hand half being lost；in a neat semi－uncial hand． $3 \mathrm{in} . \times 1 \frac{7}{8} \mathrm{in} . ~$.
Pap．842．Contract of lease of grazing rights in a plain adjoining Apias by the seven elders of the village to Apunchis，son of Apunchis，a shepherd（ $\pi$ роßaтоктクvoтрó申os），with receipt for the purchase money，the amount of which is not stated．Dated the 3 rd Phaophi in the fourth year of Antoninus Caesar $[=30$ Sept．，A．D．140］．Nearly perfect；in a rather irregular cursive hand． $8 \frac{5}{8}$ in．$\times 6$ in．
 oikíav $\dot{\alpha} \pi$ оүраф́ ${ }^{\prime}$ of the twenty－third year of Antoninus $[=$ A．D．159－160］；the name of the person making the return being lost．Dated the 18th Tubi in the twenty－fourth year of Antoninus Caesar ［ $=13$ Jan．，A．D．16I］；with official dockets．Imperfect，the upper portion being lost；in a medium－ sized cursive hand． $4^{\frac{1}{4}} \mathrm{in}$ ．$\times 3^{\frac{1}{2} \mathrm{in}}$ ．
Pap．844．Certificate of payment to Horus and his colleagues，tax－collectors for Socnopaei Nesus，by Stotoëtis，son of Stotoëtis，of various taxes，the principal being the ovv亢á $\xi \mu \nu v$ ，for which a total of forty－four drachmas six chalchi［cf．Pap．823］is paid in instalments during the months Tubi to Epeiph of the fourteenth year of Aurelius Antoninus Caesar［＝Jan．－July，A．D．I 74］．Other entries include dates up to the 9 th Athur of the fifteenth year $[=5$ Nov．，A．D．174］．Perfect；in a very cursive hand． $4 \mathrm{in} . \times 9 \mathrm{in}$ ．
Pap．845．（a）Certificate of payments of poll－tax（ $\lambda \alpha 0 \gamma_{p a \phi i a}$ ）by Heron，to the amount of four and sixteen drachmas．Dated the 23 rd Pauni in the seventeenth year of the Aurelii Antoninus and Lucius Commodus Augusti $[=17$ June，A．D．I77］．Mutilated in the left edge；in a rough cursive hand． $3 \frac{5}{8} \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$ ．
（b）Certificate for payment of poll－tax by Pollion，son of Sarapion，to Dorion，tax－collector of Memphis， apparently to the amount of twenty drachmas．Dated the 4 th Mecheir in the twenty－fifth year of Aurelius Commodus Antoninus Caesar［ $=30$ Jan．，A．D．I85］．At the bottom is added a note of a payment by Stotoëtis，son of Stotoëtis，on the 3oth Athur in the twenty－eighth year $[=26$ Nov．， A，D．I87］for the twenty－seventh year．Somewhat mutilated；written across the papyrus－fibres in a rough cursive hand． $3 \mathrm{in} . \times 7 \mathrm{in}$ ．
（c）Tax－receipt，granted by the tax－collectors of the village of Neilopolis［in the Arsinoite nome］；the details are lost by mutilation．Dated the 3 rd Mecheir in some year between the twenty－first and twenty－ninth of Marcus Aurelius Commodus Antoninus Augustus［＝28 Jan．，A．D．180－189］． Mutilated ；in a minute cursive hand． $2 \frac{3}{4} \mathrm{in} . \times 3 \frac{1}{4} \mathrm{in}$ ．
Pap．846．Fragment of a petition from a weaver，whose name is lost，against his nomination as qualified for the office of elder．Dated in the third year of Antoninus Caesar［＝A．D．139－140］． Mutilated，wanting the beginning and the right－hand portion；in a medium－sized cursive hand． $6 \frac{1}{2} \mathrm{in} . \times 3$ in．
Pap．847．Certificate of receipt by Orsenuphis and his colleagues，elders of＿＿＿，and Pecusis，elder of Socnopaei Nesus，of eighty drachmas in respect of $\mu$ оvoסєє $\mu i a$ ．$\chi$ о́p $\boldsymbol{\sigma} \omega \nu$ ．Dated the 22 nd Pharmouthi in the tenth year of the emperor Marcus Aurelius Antoninus Augustus Armeniacus Medicus Parthicus Maximus［＝17 April，A．D．170］．Perfect；in a rather thick cursive hand． $7 \frac{3}{4} \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$ ．

Text．

## Text. Plate.

Pap. 848. Recto. Official return (?), including several names. 2nd cent. Imperfect; in a good semicursive hand. At the top are traces of another document. $6 \frac{3}{4} \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$. .
Verso. Order from Ischyrion to Couis to give to Ladon five fleeces. Dated the 17 th Phamenoth in the twenty-first year [probably of Caracalla, = A.D. 213 ]

Pap. 849. Series of certificates of payments in respect of фópos $\pi \rho о \beta a ́ \tau \omega \nu$, given by the $\dot{\eta \gamma o v} \mu \epsilon \nu=\iota$ of the village of Euhemeria, at various dates in the thirteenth and fourteenth years of an unnamed emperor. 2nd cent. Mutilated; in a small cursive hand. $3 \frac{1}{2} \mathrm{in} . \times 5 \frac{3}{4} \mathrm{in}$. .
Pap. 850. Certificate granted to Stotoëtis, son of Stotoëtis, for the statutory five days' labour on the embankments at Socnopaei Nesus, from the 16th to the 20 th Thoth in the second year of the emperors Marcus Aurelius Antoninus Augustus and Lucius Aurelius Verus Augustus $[=13-17$ Sept., A.D. I6I]. Dated in the third year [=A.D. 162-163]. Nearly perfect; in a small, thick, cursive hand. $2 \frac{7}{8}$ in. $\times 3$ in.

Pap. 851. Receipts granted by Aurelius Hermias, also called Apollonius, strategus of Alexandria, through various agents to Apcuis, a shepherd, for various payments out of the proceeds of the фópos $\pi \rho \circ \beta \dot{\alpha} \tau \omega \nu$, from the ${ }^{2} 5$ th Pauni in the twenty-fourth year [of Caracalla] to the 5th Epeiph in the second year of the emperor Marcus Aurelius Antoninus Pius Felix Augustus [i.e. Elagabalus, $=20$ June, A.D. 2 16-30 June, A.D. 2 19]. Six short columns, nearly perfect; in various cursive hands. $4 \mathrm{in} . \times 2 \mathrm{ft} .6 \frac{1}{4} \mathrm{in}$.

Pap. 852. Private letter from Eutychides to his brother Heliodorus. 2nd cent. Perfect, consisting of only seven lines ; in a small, very cursive hand, with address in large rough uncials on the back. $5 \frac{3}{4} \mathrm{in} . \times 4 \frac{3}{8} \mathrm{in}$.
Pap. 853. (a) Letter from - to his brother Heliodorus, on private affairs. 2nd cent. Imperfect, the left-hand portion and the end being lost; in a small semi-cursive hand. $4 \frac{3}{4} \mathrm{in} . \times 3 \mathrm{in}$.
(b) Tax-receipt, for taxes paid at some place in the division of Heracleides in the Arsinoite nome, in the eleventh year of the emperors [Lucius Septimius] Severus Pius [Pertinax, Marcus] Aurelius Antoninus [Pius], Augusti, and Pub[lius Septimius] Geta Caesar Augustus [=A.D. 202-203]. Imperfect, the right-hand portion being lost ; in a medium-sized cursive hand. $3 \frac{1}{2} \mathrm{in} . \times 1 \frac{5}{8} \mathrm{in}$.
Pap. 854. Fragment of letter from Nearchus to Heliodorus, describing a voyage up the Nile. Ist-2nd cent. One imperfect column ; in a thin, rather straggling, cursive hand. $4 \frac{3}{4} \mathrm{in} . \times 4 \frac{3}{4} \mathrm{in}$.
Pap. 855. (a) Certificate, extracted from the $\beta \iota \beta \lambda \iota 0 \theta \dot{\eta} \kappa \eta \quad \delta \eta(\mu \circ \sigma i \omega \nu)$ 入ó $\gamma(\omega \nu)$, of payments in corn by
 Nearly perfect; written with red ink in a rather large cursive hand. $4 \frac{1}{4} \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$.
(b) Letter from a woman to her mother, Selené, on private affairs. 2nd cent. Imperfect ; in a small cursive hand. $5 \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$.
Pap. 856. List of excise duties on various articles, including cattle, potted fish, boats, \&c. Late ist cent. Imperfect, portions of three columns being preserved; in a good cursive hand of medium size
On the verso is a short money-account, roughly written in a small cursive hand. 2nd cent. $6 \frac{3}{8} \mathrm{in}, x$ I $\mathrm{ft} .6 \frac{1}{2} \mathrm{in}$.
Pap. 857. List of names, for what purpose is not stated. Portions of twelve columns are preserved. The names are divided into groups, and the total number in each group is stated after it. 2nd-3rd cent. Imperfect ; in a medium-sized cursive hand. Ift. $\times$ I ft .6 in.
Pap. 858 (a). Application to Sarapion (?), son of Sarapion, by Tesenuphis, son of Turbon, of Hermopolis, for a lease of land for two years. Dated in the fourteenth year of Antoninus Caesar [ $=$ A.D. $I^{50-1} 5$ I]. Imperfect ; in a small, neat, cursive hand. $2 \frac{1}{2} \mathrm{in} . \times 4 \frac{1}{4} \mathrm{in}$.
(b) Fragment of a lease. Late 1 st cent. Only the ends of eight lines are preserved; in a good cursive hand of medium size. $2 \frac{1}{2} \mathrm{in}, \times 3 \mathrm{in}$. .
Pap. 859. Portion of a petition or official return, relating apparently to the inheritance of some property. 2nd cent. Imperfect; in a very cursive hand. $9 \mathrm{in} . \times 7 \frac{1}{2} \mathrm{in}$, with a small detached fragment
 received by them during the month Mecheir [ $=$ February]; dated the 12 th Phamenoth in some year of the emperors [Lucius Septimius Seve]rus Pius [Pertinax, Marcus Aur]elius Antoninus [Pius, Augusti, and Publius Sep]timius Geta [Caesar Augustus, $=8$ March, A.d. 201-2 10]. Only the right-hand portion is preserved ; in a medium-sized cursive hand.

V'erso. Tax-account (ápi $\theta \mu \eta \sigma$ ls) for the month Epeiph [ = July], consisting of a list of names followed by amounts of money, all in multiples of four drachmas. Farly 3 rd cent. Perfect ; in a mediumsized cursive hand. $8 \frac{1}{2} \mathrm{in} . \times 2 \mathrm{in}$.

Text. Pleate.
(b) Conclusion of an account, probably for taxes. 2nd cent. In an irregular cursive hand. $6 \frac{1}{4} \mathrm{in}, x$ 3 in., most being blank
Pap. 861. Acknowledgement, addressed to Eudaemon, son of Idisalion, by Phibis (?), son of Phatres, of a lease of land. Reference is made to the twelfth year [of Marcus Aurelius, =A.d. 171-172, or Septimius Severus, A.D. 203-204]. Mutilated; in a small, very cursive hand. $8 \frac{1}{2} \mathrm{in} . \times 5 \mathrm{in}$. .
Pap. 862. Receipt for taxes of uncertain character paid at various dates from the month Hadrianus in the eighteenth year of the emperor Traianus Hadrianus Augustus to Thoth in the nineteenth year [ = Dec. A. D. I $33^{-S e p t . ~ 134] . ~ S o m e w h a t ~ m u t i l a t e d ; ~ w r i t t e n ~ a c r o s s ~ t h e ~ f i b r e s ~ o n ~ t h e ~ v e r s o ~ o f ~}$ the papyrus, in a very cursive hand. $6 \frac{1}{4} \mathrm{in} . \times 4 \frac{1}{4} \mathrm{in}$.
Pap. 863 (a). Portion of a lease of land for a year; dated in the tenth year of an emperor whose name is lost, probably Hadrian [=A.D. 125-I26] or Antoninus [=A.D. 146-147]. Imperfect, only the upper left-hand portion being preserved; in a clear semi-cursive hand. $3 \frac{5}{8} \mathrm{in}, \times 2 \frac{5}{8} \mathrm{in}$. .
(b) Portion of a lease of land; the names of the parties are lost through mutilation, together with the date. and-3rd cent. Imperfect, wanting the end and being mutilated elsewhere ; in a very cursive hand. $5^{\frac{1}{2}} \mathrm{in} . \times 6 \mathrm{in}$.
Pap. 864. Receipt given by Flavius Aelianus, son of Cyril, for the repayment of two solidi of gold, less twelve carats, lent to Enoch, a labourer. 6th-7th cent. Perfect; written across the fibres, in a straggling cursive hand, $6 \frac{1}{2} \mathrm{in} . \times 12 \frac{1}{4} \mathrm{in}$.
Pap. 865. (a) Portion of a private letter from Athanasius to - , demanding immediate attention. 6 th- 7 th cent. Imperfect, only the beginning being preserved; written across the fibres, in a rapid, sloping cursive hand. $3^{\frac{1}{4}} \mathrm{in}, \times 7 \mathrm{in}$.
(b) Portion of a private letter. Late 6th cent. Imperfect, only the beginnings of lines being preserved; written across the fibres in a sloping cursive hand. $4 \frac{i n}{} \times 5 \frac{1}{2} \mathrm{in}$.
Pap. 886. (a) Signatures from the end of a large document. 6th-7th cent. Imperfect; in four hands, rather roughly written. $4 \frac{1}{4} \mathrm{in} . \times 6 \frac{1}{4} \mathrm{in}$.
(b) Letter, apparently on official business. 7 th cent. Nearly perfect; written across the fibres, in a sloping cursive hand. $3 \frac{1}{2} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$.
Pap. 867. Contract relating to land, between a woman named Maria and Flavius Daniel, $\tau \hat{\omega} v$ yevvatođá $\boldsymbol{\tau} \omega \nu$ Mav́pov, dated the $24^{\text {th }}$ Phamenoth in the consulship of [Sabinianus and] Theodorus [=20 March, A.D. 505]; with attestations of the parties and witnesses. Only the right-hand side is preserved; in a large, firm cursive hand. I ft. I in. $\times 5^{\frac{1}{4}} \mathrm{in}$.
Pap. 868. Letter on private affairs, to the brother of the writer, whose name is not given. $7^{\text {th }}$ cent. Perfect; written across the fibres, in a very straggling cursive hand. $9 \mathrm{in} . \times 7 \frac{1}{2} \mathrm{in}$.
Pap. 869. Lease of part of a house to an official of Hermopolis, whose name is lost, from a Jew named Samuel; dated the $17^{\text {th }}$ Thoth in the twelfth indiction-year. 6th cent. Imperfect, the left-hand portion being lost ; in a large cursive hand. $1 \mathrm{I} \frac{3}{4} \mathrm{in} . \times 8 \frac{1}{2} \mathrm{in}$.
Pap. 870. Acknowledgement made by Aurelius Cot- of Panopolis, to Aurelia Apollonia, of the same town, of the receipt of a loan of five xpúarvot, on the security of a mortgage on a house. $4^{\text {th }}$ cent. Mutilated; in a medium-sized cursive hand. On the verso are fragments of an account of the $4^{\text {th }}$ cent. $8 \mathrm{in} . \times 7 \mathrm{in}$.
Pap. 871. Acknowledgement by Menas, son of Zenobius, a trumpeter of Arsinoe, that he has taken a lease from Flavius Sergius, comes, son of Peter, of a triclinium in the street of Apollonius. Dated at Arsinoe the 25 th Pharmouthi in the first year of the emperor Phocas and the sixth indiction-year [ $=20$ April, A.D. 603 ]. Imperfect, wanting the end, and somewhat mutilated; in a sloping cursive hand. $7 \frac{3}{4} \mathrm{in} . \times 3 \frac{1}{8} \mathrm{in}$.
Pap. 872. Acknowledgement by Aurelius Apollos, $\theta$ vpe $\rho$ ós, of the receipt from Theodota of a lease of a house ( $?$ ). 6 th- 7 th cent. Considerably mutilated; in a medium-sized cursive hand, slightly sloping. $12 \frac{1}{2} \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$.
Pap. 873. Theological fragment, of uncertain character. 6th cent. (?). Imperfect on all sides. $9 \mathrm{in} . \times 3 \mathrm{in}$.

Pap. 874. Contract between two brothers, whose names are mutilated, of a town in the Hermopolite nome, and Victor, a $\pi p o v o \eta r \eta$ 's, with attestations of the parties and witnesses. The details are obscured by mutilations. Dated the 23 rd Choiach in the [thirteenth] year after the consulship of Flavius Basilius, and the third indiction-year [ $=19$ Dec., A.D. 554]. Mutilated and defaced; in a large cursive hand, slightly sloping. 12 in . $\times 12 \frac{1}{4} \mathrm{in}$.
Pap. 875. (a) Portion of an acknowledgement, by a person whose name is lost, of a loan of 150 artabas of barley from Agellius (?). Reference is made to the fifteenth indiction-year. $4^{\text {th }}$ cent. Imperfect and mutilated; in a rather thin cursive hand of medium size. $2 \frac{3}{8} \mathrm{in} . \times 12 \mathrm{in}$.
(b) Portion of a private letter (?), in a large, very rough cursive hand. 6th-7th cent. The left-hand portion is lost. $5 \mathrm{in} . \times 1 \pm \frac{1}{4} \mathrm{in}$.
Pap. 876. (a) Portion of a letter, with reference to fugitive workmen. 7 th cent. Imperfect, the left-hand portion being lost; written across the fibres in a thin, sloping, cursive hand. $4 \frac{3}{8} \mathrm{in} . \times 7$ in.
(b) Portion of a letter, perhaps on private affairs. $7^{\text {th }}$ cent. Imperfect, only the upper left-hand portion being preserved; in a thin, sloping, cursive hand. $6 \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$. .
Pap. 877. Short money account. 6th cent. Perfect; written across the fibres, in a large, thick cursive hand. $5 \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$.
Pap. 878. Recto. Petition or official document addressed [roîs] סєбтóraıs av̉roкрátopa九 K[aíбарбь].
 $3^{\text {rd-4th }}$ cent. Much mutilated; carefully written in a tall, thin, cursive hand

Verso. Literary fragment, perhaps of an oration. It appears to contain a reference to $\tau \hat{\eta} \dot{s}$
 $9 \frac{1}{2} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$.
Pap. 879. Sale by Patous, son of Phagonis, a Persian $\tau \hat{\omega} \nu \pi p o \sigma y p a ́ \phi \omega \nu$, to Panobchunis, son of Totoës, and Kobaëtesis his wife, similarly Persians, of a quarter of an aroura of land within Pathyris for 4000 drachmas of copper. Dated (with a full list of the priesthoods of the Ptolemies at Alexandria and Ptolemais) at Pathyris, in the office of the agoranomus Heliodorus, the $\mathbf{I}$ 2th Phaophi in the forty-eighth year of Ptolemy Euergetes [II] and queen Cleopatra his wife [ $=$ B.C. 123-122]. In two broad columns, to which is prefixed a docket, dated the 28 th Phaophi. Perfect; in a firm and fairly large cursive hand. $5 \frac{3}{4} \mathrm{in} . \times 2 \mathrm{ft}$. I in.
Pap. 880. Deed executed by Totoës, son of Pelaeus, a Persian $\tau \hat{\eta} \mathrm{s}$ ėmtyon̂s, dividing his lands in the plain of Pathyris between his children. Dated (with a full list of the priesthoods of the Ptolemies at Alexandria) at Pathyris, in the office of the agoranomus Heliodorus, the 27th Mecheir in the fourth year of the queen [i.e. Cleopatra] and king Ptolemy, Philometores Soteres [=b.c. II4-II3]. Two broad columns, nearly perfect, but without docket; in a rather thick cursive hand. $6 \mathrm{in} . \times \mathrm{Ift} .4 \frac{3}{8} \mathrm{in}$.
Pap. 881. Sale by Pmoïs, son of Thotortaeus, a Persian $\tau \hat{\omega} \nu$ т $\quad$ oor $\gamma \rho \alpha{ }^{\prime} \phi \omega \nu$, to Kobaëtesis [wife of Panobchunis, cf. Pap. 879] and Petearsemtheus, Petesuchus, Phagonis, and Psennesis, sons of Panobchunis [cf. Papp. $657-663,674,675,680,1203-1209$ ], of $1 \frac{1}{4}$ arouras of land in the plain of Pathyris for three talents of copper. Dated (with a full list of the priesthoods of the Ptolemies at Alexandria) at Pathyris in the office of the agoranomus Sosus, the 23 rd Mecheir in the ninth year of Cleopatra and Ptolemy, Philometores Soteres [B.c. 109-108]. Perfect, in two broad columns, preceded by a docket, and followed by six lines in demotic; in a thick, even, cursive hand. $6 \frac{3}{8} \mathrm{in} . \times \mathrm{Ift} .8 \mathrm{in}$.

Text. Plate.

Pap. 882. Sale by Thamunis, daughter of Patous, of Diospolis Parva, to Petearsemtheus, son of Nechutes, of Pathyris, of two parcels of land, amounting together to $3^{\frac{1}{2}}$ arouras, for a talent of copper. Dated at Diospolis Parva in the office of the agoranomus Heracleides, the 12th Phamenoth in the sixteenth year of Cleopatra Euergetis and the thirteenth of Ptolemy Alexander Philometor [=b.c. 102-101]. The contract occupies one broad column, and is preceded by a docket, and followed by the certificate of the banker Paniscus that the tax on sales was duly paid on the ist Pharmouthi. Perfect; the main document in a thin cursive hand, the certificate in a thick cursive hand and very black ink. $5 \frac{7}{8} \mathrm{in}$. $\times$ I ft. 9 in.

Pap. 883. Sale by Petearsemtheus, son of Almaphis, a priest ( $\pi \alpha \sigma \tau o \phi o \rho o s$ ) of Aphrodite, to Petearsemtheus, son of Panobchunis, of a parcel of land in the plain north of Pathyris. The area and price are not mentioned. Dated at Pathyris, in the office of the agoranomus Hermias, the 2 Ist Choiach in the twenty-sixth year of Ptolemy Alexander and Cleopatra his sister, Philometores Soteres $[=$ B.C. 89~88]. In one broad column, preceded by a docket, in a different hand. Perfect, except for a few lines of the docket; in a thick cursive hand and black ink. 7 in. $x$ I ft. $8 \frac{3}{4} \mathrm{in}$.

Pap. 884. Fragment from the end of an otherwise unknown oration, with title $i \pi \pi \dot{\rho} \rho[\tau]$ ov $\mu \hat{\eta}$ $\pi \alpha \rho a \chi \omega[\rho] \epsilon \hat{v}$ ' $A \lambda[\epsilon]$ ǵv $v \delta \rho[\omega] \tau \hat{\eta} s \dot{\eta}[\gamma \epsilon] \mu 0[\nu i ́ a s]$. Probably a rhetorical exercise. The last five lines are preserved, slightly defaced, and thirteen lines of the preceding column, much mutilated. and cent. Written in a medium-sized semi-uncial hand, rather thick and plain. 6 in. $\times 4 \frac{3}{8} \mathrm{in}$. .
Pap. 885. Fragments of a literary work of uncertain character, apparently containing references to [Euripides] èv Ва́кरaus, to Homer, and to another writer $\hat{\epsilon} \nu \tau \hat{\varphi} \bar{\varphi} \bar{a}$. 2nd cent. Five irregular fragments, three of which contain portions of two columns each; in a medium-sized semi-cursive hand. 3 in $\times 3 \frac{1}{8} \mathrm{in}$., $4 \frac{3}{8} \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$., $2 \mathrm{in} . \times 1 \frac{5}{8} \mathrm{in}$., $5 \frac{1}{2} \mathrm{in} . \times 5 \mathrm{in}$. and $4 \frac{1}{2} \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$.
Pap. 886. Homer, Iliad, bk. ii, portions of $11.836-85^{2}, 864-877$ and of the title. Some accents, breathings, and marks of elision are employed. 2nd-3rd cent. Five small fragments of the last column of the book; in a large, thick, uncial hand. $7 \mathrm{in} . \times 4 \frac{\pi}{4} \mathrm{in}$.
Pap. 887. Petition addressed to an official for redress of injuries against a person who has expelled the petitioner forcibly from his own house. The names of the parties are lost. $3^{\text {rd }}$ cent. в.c. The beginning lost, the rest perfect; written across the fibres in a widely-spaced, irregular cursive hand. $5 \frac{3}{4} \mathrm{in} . \times 12 \frac{3}{8} \mathrm{in}$.
Pap. 888. (a) Fragment of certificate of payment (кaтaßo入 $\eta$ ) of eight talents of copper made by Pan[obchunis ?], a Persian $\tau \hat{\eta} s \dot{\epsilon} \pi \iota \gamma_{0} \hat{\eta} s$, to Phmo[is]. Executed at Pathyris, in the office of the agoranomus Paniscus, the 20 th Choiach in the tenth year [of Ptolemy Soter II, = b.c. 108-r07; cf. Papp. $657-659,88 \mathrm{r}]$. A strip from the middle of the papyrus, from top to bottom; in a mediumsized cursive hand. $12 \frac{1}{4} \mathrm{in} . \times 2 \frac{3}{8} \mathrm{in}$. .
(b) Fragment of a contract, executed at Diospolis [Parva]. A sum of twenty-six talents of copper is mentioned. Reference is perhaps made to the thirty-second year [of Ptolemy Euergetes II, = b.c. r $39-\mathrm{I} 3^{8}$ ]. Only the right-hand portion is preserved; in a neat cursive hand. $9 \mathrm{in} . \times 1 \frac{3}{4} \mathrm{in}$.
Pap. 889. (a) Receipt given by Zoïs, also named Onchasis, daughter of Isidorus, to Patous, a priest of the temples in Crocodilopolis and Pathyris, for a sum of twelve talents 3000 drachmas on behalf of Esthladas, son of Druton [ $c f$. Papp. $60 \%$, 6 I ]. Late 2nd cent. B.c. Apparently nearly perfect, but wanting the end; written on the verso of the papyrus, in a firm and clear cursive hand. On the recto is a line of demotic. $4 \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$.
(b) A scrap of Ptolemaic writing. Late and cent. b.c. The sign for 'artaba' (usually -) appears to be written $\bar{\alpha}$, which may suggest an origin for the symbol. $3 \frac{1}{4} \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$. .
Pap. 890. Notification of payment by Apollonius, son of Hermias, to Heracles, son of Zenon, through the private bank of Hermaeus, of sixty drachmas of silver to complete the purchase of five oxen. Dated the $25^{\text {th }}$ Tubi in the twenty-fourth year of Caesar [ $=20$ Jan., B.c. 6]. Perfect; in an irregular, angular cursive hand, with the receipt of Heracles in rough uncials. $9 \frac{5}{8} \mathrm{in} . \times 6 \frac{1}{4} \mathrm{in}$.
Pap. 891. Application from Chaeremon to an official whose name and title are lost, apparently for the registration of the sale of certain land occupied by him. Dated in the reign of Tiberius Caesar Augustus [ $=$ A.D. $14-37$ ]. Imperfect, the right-hand portion being lost; in a very cursive hand of medium size. $9 \frac{3}{8}$ in. $\times 2 \frac{3}{4} \mathrm{in}$.
Pap. 802. Acknowledgement by -ophis (?), son of Fau[stus], of the receipt of some hay from some persons whose names are lost. Dated in the month Sebastus in the third year of Tiberius Caesar [Augustus, $=$ Sept., A.D. 16]. Imperfect, wanting the right-hand portion; in an irregular cursive hand. $8 \frac{1}{2} \mathrm{in} . \times 3 \mathrm{in}$.
Pap. 893. Letter from Ammonius (?) to Aphrodisius, on private affairs. Dated in the fourth year [probably of Tiberius, $=$ A.D. $\mathbf{1}^{7}-18$ ]. Mutilated; in a rather small cursive hand. $5 \frac{1}{4} \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$.
Pap. 894. Application, addressed to Gaius Julius -, ė $\pi \iota \sigma \tau a ́ r \eta s$, by Chaeremon; the exact nature of it is obscure through the mutilation of the papyrus. Dated the 2 tst Tubi in a year, the number of which is lost, in the reign of Gaius Caesar [Augustus] Germanicus [=16 Jan., A.D. 38-4I]. Imperfect, only the left-hand portion being preserved; in a thin cursive hand. $11 \frac{1}{4} \mathrm{in} . \times 2 \frac{5}{8} \mathrm{in}$.
Pap. 895. Complaint, addressed to Sarapion, chief of the police ( $\grave{\epsilon} \pi \iota \sigma \tau \alpha ́ \tau \eta s \quad \phi u \lambda a \kappa \iota \tau \omega \hat{\nu}$ ), by Protarchus, son of Protarchus, with regard to an injury done to him by Harpaësis, son of Naaraus, of Euhemeria, in the division of Themistes. Early ist cent. Imperfect, the end being lost; in a strongly-marked cursive hand. $5 \frac{3}{8} \mathrm{in} . \times 2 \frac{7}{8} \mathrm{in}$.
Pap 896. Receipt, given by _- son of Peteorsis, and his wife Heraclous, to Satabous, son of Hermias, for the payment of forty drachmas, the price of two artabas of wheat (?). Dated in the reign of the emperor Vespasianus Augustus [ = A.D. 69-79]. Much mutilated; in a small cursive hand. $4 \frac{3}{4} \mathrm{in} . \times 3 \mathrm{in}$.

Pap. 897. Letter on private affairs; written in two columns on the recto and concluded on the verso. Dated the 3 rd Pharmouthi in the third year of the emperor Domitianus Augustus Germanicus [ $=29$ March, A.D. 84]. Imperfect, nearly the whole of the first column being lost; in a rather square cursive hand of medium size. $7 \frac{3}{4} \mathrm{in} . \times 7 \frac{3}{8} \mathrm{in}$.

Text. Plate.

Pap. 898. Document apparently relative to a disputed will ('P $\omega \mu$ аїкŋ̀ $\delta \iota a \forall \dot{\eta} \kappa \eta$ ). At the top is the name of Petronius Secundus [Prefect of Egypt, A.D. 95]. Very imperfect; in a very good semi-uncial hand of medium size. $\quad 3 \frac{1}{2} \mathrm{in}, \times 4 \mathrm{in}$.

Pap. 899. Letter from Hermaeus to his son Areius, on private affairs. and cent. Nearly perfect ; in a clear, rather thin, cursive hand. 6 in. $\times 5$ in.

Pap. 900. Portion of a register of agricultural produce received by the village officials and transferred to the oıroגóyoィ; three columns, somewhat mutilated. Late ist cent. Written in a medium-sized cursive hand. $9 \frac{1}{2} \mathrm{in}$. $\times$ I ft. $5 \frac{1}{2} \mathrm{in}$.

Pap. 901. Fragment of a census or poll-tax roll. ist-2nd cent. Only one column is preserved, imperfect ; in a small, neat semi-cursive hand. 9 in. $\times 5$ in.

Pap. 902. Fragment of a letter or contract, containing mention apparently of tov̂ aủтoкрáтopos 'Apíбтov (?) Kaíбapos тov̀ кvpiov [i.e. Trajan, = A.D. 98-117]. Imperfect and mutilated; in a small, very cursive hand. $6 \frac{7}{8} \mathrm{in}, \times 2 \frac{3}{8} \mathrm{in}$.

Pap. 903. Notification from Thatres, daughter of Inaros, of Hermopolis, to the $\beta \iota \beta \lambda \iota \circ ф \cup \dot{\lambda} \alpha \kappa є \varsigma \in \dot{\epsilon} \gamma \kappa \dot{\eta} \sigma \epsilon \omega \nu$ of the nome, of the sale of some land in the neighbourhood of that town. Dated in the reign of the emperor Nerva Traianus Augustus [Germanicus Dacicus, = A.D. 103-117]. Mutilated; in a medium-sized cursive hand. $10 \frac{1}{4}$ in. $\times 5 \frac{3}{4} \mathrm{in}$.

Pap. 904. Acknowledgement by Julius Eutyches of the receipt from Claudius Erastus, strategus of the division of Themistes in the Arsinoite nome, of twenty-four ichneumons, of which one was dead. Dated the 24th Epeiph in the seventh year of Trajan [18 July, A.D. 104]. Followed by a letter from Areius to Claudius Erastus, referring to these ichneumons and to other matters, dated the 14th Mesoré $[=7$ Aug.] in the same year. A second column follows containing a mutilated rescript from the Prefect of Egypt, C. Vibius Maximus, requiring absentees to return to their own homes in view of the coming census. There are traces of a preceding column. Much mutilated; in a clear, square, semi-uncial hand. $8 \frac{1}{2} \mathrm{in} . \times 12 \frac{1}{4} \mathrm{in}$.

Pap. 905. Draft of a deed by Demetrous, daughter of Charius, relating to land in the region of Philoteris and Dionysias. 2nd cent. Perfect; in a large semi-cursive hand, with many misspellings. On the same side of the papyrus, but written in the reverse direction, are two tax-receipts, dated in Epeiph of the third year of the emperor Titus Aelius Hadrianus Antoninus Augustus Pius [ = July, A. D. I I 9], mutilated, in a small cursive hand. $8 \frac{1}{4} \mathrm{in} . \times 5 \mathrm{in}$.

Pap. 906. Application from C. Longinus Priscus, a soldier, and others, for a lease of the gold-smithing industry in Euhemeria, at a rent of from 264 drachmas a year. Dated at the beginning of the thirteenth (?) year of Hadrianus Caesar [=A.D. 128-129]. Imperfect at beginning and end; in a small cursive hand. 3 in. $\times 3 \frac{5}{8} \mathrm{in}$.
Pap. 907. Receipt given by Thasia, daughter of Lucius, to Ptolemaeus, son of Mysthes, for the repayment of a loan. Dated the 23 rd Tubi in the eighteenth year of the emperor Traianus Hadrianus Augustus [=18 Jan., A.D. I34]. Mutilated, the end being lost; in a thin, neat semicursive hand. $4 \frac{1}{2} \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$.
Pap. 908. Petition, probably from Eudaemonis, daughter of Marcus Ulpius Sarapion, to the Prefect of Egypt, quoting a petition to Avillius Longus, strategus of the Hermopolite nome, and other documents. The two columns preserved, which appear to be the last, are numbered $\mathrm{I}_{4}$ and $\mathrm{I}_{5}$. Dated the 6th Pachon in the second year of the emperor Titus Aelius Hadrianus Antoninus Augustus Pius [ = I July, A.D. 139]. The first column much mutilated, the second perfect; in a medium-sized cursive hand. IO $\frac{1}{4} \mathrm{in}$. $X$ If. $3 \frac{3}{4} \mathrm{in}$.

Pap. 909 (a). Acknowledgement by Anchorimphis of the sale to Ptolemaeus (?) of a camel for 600 drachmas, with receipt for the purchase-money. Dated the $7^{\text {th }}$ Epeiph in the twentieth year of Traianus Hadrianus Caesar [=1 July, A.D. 136]. Somewhat mutilated and defaced; in an irregular semi-cursive hand, with many misspellings. $5 \mathrm{in} . \times 5 \mathrm{in}$.
(b) Certificate of payment of twenty drachmas as poll-tax (with a supplementary charge of ten obols) by Areius, son of Onnophris, to Eubulus, tax-collector for the street Phremei [in Arsinoe]. Dated in the seventh year of the emperor Titus Aelius Hadrianus Antoninus [=A.D. I43-I44]. Somewhat defaced; in a rather small cursive hand. $4 \mathrm{in} . \times 3 \mathrm{in}$.

## TABLE OF PAPYRI

Pap. 910. Portion of a contract relating to corn; the names of Herminus and Eudaemon occur in it. Dated in the seventh or seventeenth year of the emperor [Titus Aelius Hadrianus An]toninus Augustus [Pius, $=$ A.D. $143^{-144}$ or $5_{5} 3^{-1} 54$ ]. Very imperfect; in a thin cursive hand. $8 \frac{3}{4} \mathrm{in}$. $\times 2 \frac{5}{8} \mathrm{in}$.
Pap. 911. Copy of an entry of the name of Petesorapis on the register of paupers (äzoрои) ; dated the I2th Mesoré in the twelfth year of Antoninus Caesar [ $=5$ Aug., A.D. 148-1 49]. Somewhat mutilated; in a medium-sized cursive hand. $7 \frac{1}{8} \mathrm{in} . \times 3$ in. .
Pap. 912 (a). Receipt, apparently for poll-tax paid by Harpalus, son of Onesimus, for the twelfih year of the emperor Titus Aelius Hadrianus Antoninus Pius Augustus. Dated the 29 th Epeiph of that year $\left[=23\right.$ July, A.D. 149]. Perfect; in a small and very cursive hand. $3 \frac{1}{4} \mathrm{in} . \times 4 \frac{5}{8}$ in.
(b) Similar receipt, granted to the same person, in the tenth or some subsequent year of the same reign. Dated in Epeiph. Nearly perfect; in an extremely cursive hand. $3 \frac{3}{4} \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$.
Pap. 913. Certificate given by the $\sigma \iota \tau$ dójot of that they have measured two artabas of wheat paid by Stotoëtis, son of Satabous, for the past year. Dated the 3 oth Hadrianus in the fourteenth year of the emperor Titus Aelius Hadrianus Antoninus Augustus Pius [27 Nov., A.D. 150]. Nearly perfect ; in a very cursive hand. $6 \frac{1}{2} \mathrm{in} . \times 5 \frac{1}{2} \mathrm{in}$.
Pap. 914. Certificate from Dius [and his partners, $\sigma \iota \tau 0 \lambda$ óyol], that they have measured fifteen artabas of wheat. The place and the name of the farmer from whom the wheat was received are lost. Dated the $4^{\text {th }}$ Pauni of the eighteenth year of the emperor [Titus] Aelius Hadrianus [Antoninus Pius, $=29$ May, A.D. I55]. Imperfect, the right-hand side being lost; in a very cursive hand. $5 \frac{7}{8} \mathrm{in}$. $\times 3 \mathrm{in}$.
Pap. 915. Census-return, addressed to Cephalon, Baбi入ıкòs ypap $\mu a \tau \epsilon$ ús and deputy strategus of Memphis, by Apollonius, son of Harphaësis, for the twenty-third year of the emperor Titus Aelius Hadrianus Antoninus Augustus Pius [=A.D. 159-160]. Nearly perfect ; in a small cursive hand. $11 \frac{7}{8} \mathrm{in} . \times 2 \frac{3}{4} \mathrm{in}$.
Pap. 916. Receipt from Pyrrhus for fifty drachmas; the details are obscured by mutilation. Dated the 20th Mecheir in the twenty-third year [probably of Antoninus Pius, =14 Feb., A. D. I60]. Somewhat mutilated ; in a rough, uneducated's semi-cursive hand. $4^{\frac{1}{2}} \mathrm{in} . \times 5^{\frac{1}{4}} \mathrm{in}$.
Pap. 917. Receipts given by the tax-collectors for taxes ( $\epsilon$ i $\delta \eta$ ) due for the fifth and sixth years of Marcus Aurelius and Verus. Dated in Pauni of the seventh year of Antoninus and Verus, Augusti Armeniaci Medici Parthici Maximi [= June, A.D. 167]. Mutilated and rubbed; in a small cursive hand. $6 \frac{3}{8} \mathrm{in} . \times 6 \frac{3}{8} \mathrm{in}$.
Pap. 918. Receipt for repayment of a sum of II2 dr. borrowed by Paouetis from Harpagathes in the sixteenth year of Antoninus Pius [ $=$ A.D. $I^{2} 5^{2-I 53}$ ] and repaid to Pacusis, heir to Harpagathes, the 9 th Athur in the twelfth year of the emperor Ma[rcus Aure]lius Antoni[nus Augustus Armeniacus] Medicus [Parthicus Maximus, $=5$ Nov., A.D. I7 I]. Nutilated; in a small, sloping, cursive hand. $9 \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$.
Pap. 919. (a) Receipt, given by Horus and his colleagues, tax-collectors for Socnopaei Nesus, for фópos vop $\hat{v}$ and other taxes. Dated the 7 th Mesoré in the fourteenth year of Aurelius Antoninus Caesar [=3I July, A.D. 174]. Nutilated; in a small cursive hand. $4 \frac{1}{4} \mathrm{in} . \times 3 \mathrm{in}$.
(b) Return by Tyrannus for the census (кат' oiкíav ámoүраф $\eta$ ) of the fourteenth year of Marcus Aurelius [=A.D. I73-174]. Dated in the fifteenth year of the emperor Narcus Aurelius Antoninus Augustus Armeniacus Medicus Parthicus Germanicus Maximus [ = A.D. 174-i 75 ]. Imperfect, the beginning and end being lost; in a rather small cursive hand. $5 \frac{1}{4}$ in. $\times 2 \frac{7}{8}$ in.
Pap. 920. Receipt given by Horion, a priest of Suchus, to Heron for rent for the preceding year; dated the $17^{\text {th }}$ Pharmouthi in the sixteenth year of Aurelius Antoninus Caesar. [ $=12$ April, A.D. 176 ]. Nearly perfect; in a very rough and illiterate uncial hand. $10 \mathrm{in} . \times 3 \frac{3}{8}$ in.

Pap. 921. Petition addressed to Heron, $\beta$ aбci九кòs $\gamma \rho a \mu \mu a \tau \epsilon{ }^{\prime} s$ of the Phthemphuthic nome, by Sarapion, son of Potamon, late high-priest of the city of Tanais, with regard to some privilege which had been granted to his father. Reference is made to Magnus, $\delta$ крát $\sigma \sigma \tau o s$, who is perhaps T. Pactumeius Magnus, Prefect of Egypt A. D. 176 -180; also to the reign of Trajan as atime past. Late 2 nd or 3 rd cent. Imperfect, the ends of lines being lost, as well as an annexed document. $5 \mathrm{in} . \times 5 \mathrm{in}$.

Pap. 822. (a) Certificate of customs-duty for $\epsilon р \eta \mu о \phi$ идакia paid at the gate of Socnopaei Nesus by Sotas on three asses laden with corn and one laden with vegetables. Dated the 7 th Epeiph in the nineteenth year [probably of Marcus Aurelius and Commodus, =I July, A.D. 179]. Perfect; in a medium-sized semi-cursive hand. $2 \frac{3}{4} \mathrm{in} . \times 2 \frac{1}{4} \mathrm{in}$.
 Apunchis, and Sotas, son of Tryphon. 2nd-3rd cent. Perfect ; in a rather large and rough semicursive hand. $3 \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$.

Pap. 923. Portions of a long register of uncertain nature, including frequent mentions of names and ages of individuals and references to past dates as far back as the reign of Nero. Many fragments, but no connected portion of any considerable size. In the reign of Commodus, one portion of the text ending by an oath in his name; elsewhere the twenty-first year of the emperor is mentioned [A.D. 180-181] and perhaps the twenty-third [A.D. 182-183]. Written in various hands, mostly

Pap. 924. Complaint addressed to Apollonius, also named Ptolemaeus, strategus of the division of Heracleides in the Arsinoite nome, by Apunchis, son of Apunchis, and his colleagues, the тра́кторєs $\sigma \iota \tau \kappa \bar{\omega} \nu$ of the village of Socnopaei Nesus, with regard to a dispute with a neighbouring village as to some land. Dated in the twenty-eighth year of Aure[lius Commodus Antoninus Caesar, =A.D. 187-188]. . Perfect, except part of the date; in a rather large, sloping, cursive hand. $8 \frac{1}{2} \mathrm{in} . \times 8 \frac{1}{2} \mathrm{in}$.

Text. Plate.

Pap. 825. Two receipts for taxes ( $\tau \in \lambda \in \epsilon \in \mu a \tau a$ ) paid to the tax-collectors of Hephaestias by Dionysarion, daughter of Apollonius. The first relates to payments of twenty, twelve, and fourteen drachmas on the 25 th Tubi, 18th Mecheir, and 8th Phamenoth respectively of the fifth year of Lucius Septimius Severus Pius Pertinax Augustus Arabicus Adiabenicus [ $=20$ Jan., I2 Feb., and 4 March, A. D. 197]; the second to a payment of twenty drachmas on the 13th Epeiph of the sixth year of Lucius Septimius Severus Pius Pertinax Augustus Arabicus Adiabenicus Parthicus Maximus and the emperor Marcus Aurelius Antoninus Augustus [ $=7$ July, A. D. 198]. In both cases the payments are for taxes of the previous year. Perfect; the first in a small cursive hand, the second rather larger and more straggling. $8 \frac{7}{8}$ in. $\times 5^{\frac{3}{4}}$ in.
Pap. 828. List of names, followed by figures. 2nd cent. Apparently perfect; written in a large, thick hand on coarse papyrus. 7 in. $\times 3$ in.
Pap. 927. Account, consisting of a list of names preceded by dates and followed by amounts of artabas of wheat ; at the end of each day the total received (?) that day is stated. 2nd cent. Imperfect, three columns being preserved; in a rather large cursive hand. On the verso is a roughly written and much defaced account. $8 \mathrm{in} . \dot{\times} 9 \frac{1}{2} \mathrm{in}$.
Pap. 828. Fragment of an account, including payments for painters' colours. 2nd cent. Part of one column ; in a square semi-uncial hand. $8 \frac{1}{2} \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$.
Pap. 929. Record of receipts for customs-duty paid at the toll-gate of some village in the months Phamenoth to Pachon [= March to May]. 2nd-3rd cent. Three columns are preserved, nearly perfect; in a rough cursive hand. $8 \frac{1}{4} \mathrm{in} . \times 9 \frac{1}{2}$ in.

Pap. 830. List of names, divided into groups, without expressed object. 2nd-3rd cent. Apparently perfect ; in a square semi-uncial hand. $9 \frac{7}{8} \mathrm{in} . \times 4 \frac{5}{8} \mathrm{in}$.
Pap. 931. Document relating to corn, addressed to the $\sigma \iota \tau 0 \lambda$ óyot of Archelais by some official or officials of the divisions of Themistes and Polemon in the Arsinoite nome, in the thirteenth year of an unnamed emperor. 2 nd-3rd cent. Very imperfect; in a small cursive hand. 7 in . $\times 6$ in.

Pap. 832. Agreement between Isidorus, Herminus, and Theognostus, sons of Hermaeus and Souerous, of Hermopolis, by which the first-named renounces all claim to any property left to him by their father, now dead, or which shall be left to him by their mother, while his two brothers pay the costs of this agreement (eight drachmas), and undertake to discharge their parents' debts and to maintain their mother while alive and bury her when dead. Preceded by the banker's summary of the agreement (nearly a verbal repetition). Dated the 12 th Mecheir in the nineteenth year of the emperors Lucius Septimius Severus Pertinax Arabicus Adiabenicus Parthicus Britannicus Maximus, and Marcus Aurelius Antoninus, and Publius Septimius Geta, Britannici Maximi Pii Augusti [ $=6 \mathrm{Feb}$., A.D. 211 , two days after the death of Severus at York]. Perfect ; the first recitation of the agreement in a small, very cursive hand, with many abbreviations, the second in a well-formed, upright, semi-cursive hand. $10 \frac{1}{8} \mathrm{in} . \times$ Ift. $1 \frac{1}{2} \mathrm{in}$.
Pap. 933. Certificate of the payment of the tax on sales, made to Aurelius Apion, nomarch of Arsinoe, by Anubion, assistant of Longinus; dated the 30 th Pachon in the nineteenth year of Marcus Aurelius Antoninus and Publius Septimius Geta, Britannici Maximi Pii Augusti [ $=25$ May, A.D. 2 II ]. The name of Geta has been obliterated. Nearly perfect; in a thin, sloping, cursive hand. $9 \mathrm{in} . \times 3 \frac{1}{4} \mathrm{in}$.

## TABLE OF PAPYRI

Pap. 934. Contract, to which one of the parties is Aurelius Hierax, son of Casianus, relating to
 and acting strategus of the Hermopolite nome. Dated the 8th. Mecheir in some year of the sole rule of the emperor [Marcus Aurelius Severus Antoninus Parthicus Maximus Britannicus Maximus Germanicus Maximus Pius Augustus [ $=3$ Feb., A.D. 212-217]. Much mutilated; in a neat semicursive hand, with cursive dockets at the top. $9^{\frac{1}{2}}$ in. $\times 9^{\frac{1}{2}} \mathrm{in}$.
Pap. 935. Census-return of Aurelius Herminus, also named Morus, son of Hermaeus, resident at Hermopolis, for the twenty-fourth year of Aurelius Severus Antoninus Caesar. The writer is
 of the quarter $\Phi$ povpiou $\Lambda \iota$ ßos, and relates to property in that quarter. Dated the 16 th Phamenoth in the twenty-fourth year [=12 March, A. D. 216]. Perfect; in a clear cursive hand of good size. $9 \frac{3}{4} \mathrm{in} . \times 7 \frac{1}{2} \mathrm{in}$.
Pap. 936. Census-return, made by Aurelia Dioscorous, daughter of Hermaeus, also called Pathotus, registered in the quarter $\Phi$ povpiov $\Lambda \iota \beta$ ós in Hermopolis, with her brother and husband Theognostus, for the census of the twenty-fourth year of Aurelius Severus Antoninus Caesar [ = A. D. 215-216]. Dated the 26 th Phamenoth in the twenty-fifth year of the emperor Marcus Aurelius Severus Antoninus Parthicus Maximus Britannicus Maximus Germanicus Maximus Pius Augustus [ $=16$ March, A. D. 217 ]. Perfect ; in a thin cursive hand. $9 \frac{7}{8} \mathrm{in} . \times 8 \frac{1}{4} \mathrm{in}$.
Pap. 937. Receipt given by Aurelius Dio[nysius ?] of Hermopolis to Aurelia Serenilla for 3850 drachmas as part payment of the purchase money of some property. Dated the rith Phamenoth in some year of the emperor Severus Alexander [=7 March, A. D. 223-234]. Imperfect, only the right-hand end of a broad column being preserved; in a sloping cursive hand. $9^{\frac{3}{8}} \mathrm{in} . \times 3 \frac{3}{8} \mathrm{in}$.
Pap. 938. Lease of land; the names of the parties are lost. Dated the 16 th Phaophi in the fifth year of the emperor Marcus Aurelius Severus Alexander Pius Felix Augustus [=13 Oct., A. D. 225]. Very imperfect; in a small semi-cursive hand in very black ink. $7 \frac{1}{2}$ in. $\times 4 \frac{1}{4}$ in. .
Pap. 939. Acknowledgement by Aurelius Copreas, son of Eudaemon, of the receipt from Aurelius Theognostus, also named Morus, son of Hermaeus, of a loan of sixty-four drachmas, to be repaid in Mecheir. Dated the $5^{\text {th }}$ Athur in the fifth year of the emperor Marcus Aurelius Severus Alexander Pius Felix Augustus [=I Nov., A.D. 225]. Nearly perfect; in a thin cursive hand. $9^{\frac{1}{4}} \mathrm{in}$. $\times 5^{\frac{1}{4}} \mathrm{in}$.
 and Aurelius Theognostus, both also named Morus, sons of Hermaeus, also named Pathotes, registering for the current year the two-thirds of a house and court in the quarter Фpovpiov $\Lambda \iota \beta$ ós in Hermopolis, and other property, which they have inherited from their uncle Herminus, son of Achilles, who died childless and intestate [cf. Pap. II58]. With docket from the $\beta \iota \beta \lambda \iota o \phi u ́ \lambda a \xi$ Aurelius Artemidorus, through his clerk Sarapammon, that their uncle left no will and that there is no proof that they are the lawful heirs. Dated the 3rd Athur in the sixth year of the emperor Marcus Aurelius Severus Alexander Pius Felix Augustus [=30 Oct., A. D. 226]. Perfect; in a straggling cursive hand. $9 \frac{1}{2}$ in. $\times 6 \frac{3}{4} \mathrm{in}$.
 Morus, son of Hermaeus, registering for the current year a house and other property in the quarter $\Phi$ povpíou $\Lambda_{\iota} \beta$ ós, received by him by inheritance. The $\beta_{\imath} \beta \lambda_{\iota} \neq \phi u \lambda^{\prime} a \xi$, Aurelius Artemidorus, certifies through his clerk, Ammonion, that he appears to be entitled to the inheritance. Dated the 5 th Mesoré in the sixth year of the emperor Marcus Aurelius Severus Alexander Pius Felix Augustus [ $=29$ July, A. D. 227 ]. Mutilated and much defaced; in a very regular cursive hand. $9 \frac{\mathrm{I}}{4} \mathrm{in} . \times 7 \frac{7}{8} \mathrm{in}$.
 Theognostus, also named Morus, son of Hermaeus, registering for the current year a third part of a house and other property in the quarter $\Phi$ povpiov $\Lambda_{i} \beta_{\text {ós, }}$ which he had bought from his brother Isidorus, whose approval is recorded. Dated the 7 th Mesoré in the sixth year of the emperor Marcus Aurelius Severus Alexander Pius Felix Augustus [ $=3$ I July, A. D. 227]. Considerably defaced; in a small cursive hand. io in. $x 6$ in.
Pap. 943. Acknowledgement by Aurelius Theognostus, also named Morus, son of Hermaeus, that he has received 600 drachmas on deposit from his sister Aurelia Dioscorous, to be returned on demand. Dated the 7 th Mesoré in the sixth year of the emperor Marcus Aurelius Severus Alexander Pius Felix Augustus [=3I July, A.D. 227]. Nearly perfect; in a thin, straggling cursive hand. $9 \frac{1}{2} \mathrm{in} . \times 5 \frac{1}{2} \mathrm{in}$.
Pap. 944. Receipts, dated the 3oth Phamenoth in the seventh year and the 16 th Mecheir in the twelfth year of Marcus Aurelius Severus Alexander Caesar [= 26 March, A.D. 228, and ro Feb., A. D. 233]. The first is apparently not for a tax ; the second is for a payment of annona by Theognostus, also named Morus. Perfect; in small cursive hands. $3 \frac{3}{4} \mathrm{in} . \times 1 \mathrm{ft} .2 \mathrm{in}$., much being blank

Pap. 845. Affidavit, addressed to the $\beta \iota \beta \lambda \iota \circ \dot{\text { údaкєs }} \mathfrak{\epsilon} \gamma \kappa \tau \eta \dot{\gamma} \epsilon \epsilon \nu$ of Hermopolis by Aurelia Dioscorous, daughter of Hermaeus, resident in Hermopolis, registering her purchase from her brother Aurelius Theognostus of a third part of a house and court belonging to him in that town. Dated the 18th Mesoré in the tenth year of the emperor Marcus Aurelius Severus Alexander Pius Felix Augustus [= II Aug., A.D. 23I]. Nearly perfect; in a rather loose cursive hand. $9 \frac{1}{2} \mathrm{in} . \times 6 \frac{1}{8} \mathrm{in}$.

Pap. 946. Census-return by Aurelius Theognostus, also named Morus, son of Hermaeus, for the ninth year of Severus Alexander [ = A.D. 229-230]. Dated the ryth Pachon in the [tenth] year of the emperor Marcus Aurelius Severus Alexander Pius Felix Augustus [=12 May, A.d. 23 I ]. Much mutilated; in a rather thin cursive hand. $9 \frac{1}{2}$ in. $\times 6$ in.
Pap. 947. Fragments belonging to the series 935-946
Pap. 948. Contract for freightage, whereby Aurelius Heracles, son of Dioscorus, of Antaeopolis, captain of his own boat of 250 artabas freight, undertakes to transport 250 artabas of vegetable seed for Aurelius Areius, son of Heracleides, of Arsinoe, from that town to the harbour of Oxyrhynchus, for 100 drachmas of silver. Further conditions of the contract are also stated. Dated the 22nd Phaophi in the third year of the emperor Gaius Julius Verus Maximinus Pius Felix Augustus and of Gaius Julius Verus Maximus Sanctissimus Caesar Augustus, son of Augustus [ $=19$ Oct., A. D. 236]. Perfect; written across the fibres on the recto side of the papyrus, in a medium-sized, sloping cursive hand

Verso. Letter from Heracleides to Heroninus and Syrus, on private business. Dated the 28 th Mecheir in the fourth year [of Valerianus and Gallienus, $=22$ Feb., A.D. 257]. Somewhat defaced; in a thin, sloping, cursive hand. $8 \mathrm{in} . \times 4 \frac{3}{4} \mathrm{in}$. .
Pap. 949. Attestation to a contract; apparently part of the second column of a long document. Provision is made for sending a copy of the deed $\epsilon$ is tìv rov Navaíov, sc. $\beta \iota \beta \lambda \iota 0 \theta \dot{\eta} \kappa \eta \nu$ (cf. Oxy. Pap. 34 verso). Reference is made to the emperor Marcus Julius Philippus, hence the date is A.D. 244-249. Imperfect, the left-hand portion being missing; in a small semi-uncial hand. $3 \frac{3}{8} \mathrm{in} . \times 6 \mathrm{in}$.

Pap. 950. Deed of sale of a slave-girl by Ammonia (?) to Aurelia Thun-. Dated at Hermopolis Magna in the seventh (?) year of the emperor [Marcus] Julius Philippus Nobilissimus [Caesar Augustus, $=$ Sept., A. D. 249]. Much mutilated; in an upright, medium-sized semi-cursive hand. $7 \frac{1}{2} \mathrm{in} . \times 4 \frac{3}{4} \mathrm{in}$.

Pap. 851. Recto. Agreement between Hermias and another person, apparently for a division of land. Dated in the seventh year of the emperors Marci Julii Philippi Carpici [Maximi] Germanici Maximi Pii Felices Augusti [ = circ. Sept., A. D. 249]. Imperfect, the beginning and a little of the end being lost ; in a well-formed, upright, cursive hand

Verso. Private letter, on family affairs. Late 3 rd cent. Imperfect, only the end being preserved; in a large, rough, semi-uncial hand. $4 \frac{3}{4} \mathrm{in} . \times 7 \mathrm{in}$.

Pap. 952. Document, probably a pelition, addressed to Aurelius Heron by Aurelius Hepha[estion]; dated in Pauni of the second year of the emperors [Gaius Vibius Trebonianus Gallus and Gaius] Vibius Aphinius [Gallus Veldumianus Volusianus, Pii Felices] Augusti [ = June, A. D. 253]. Imperfect, wanting the right-hand portion, and defaced; in a large, upright, cursive hand. $12 \frac{1}{2} \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$.

Pap. 953. (a) Fragment of a letter, perhaps official ; dated in Phamenoth of the fifth year of the emperors [Publius Licinius Valerianus and Publius Licinius Valerianus] Gallienus Germanici Maximi Pii [Felices and Publius Licinius Cornelius] Nobilissimus Caesar, Augusti [ = March, A. D. 258]. Nuch mutilated ; in a very small cursive hand. On the verso is a fragment of an account, dated the 21 st Athur in the fourteenth year [probably of Gallienus, $=17$ Nov., A. D. 266 ]. $3 \frac{7}{8} \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$., with a detached strip $3 \frac{1}{2} \mathrm{in} . \times \frac{3}{4} \mathrm{in}$.
(b) Fragment of an account, also dated in Athur of the fourteenth year, perhaps in the same hand as the verso of $a$. $2 \frac{7}{8} \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$.

Pap. 954. Application by Aurelia Hermione (through her father) from Aurelius Ph - , also called Eudaemon, for a lease of a plot of ground in Hermopolis for five years at a rent of forty drachmas per annum. Dated the 2nd Choiach in the first year of the emperors Titus Flavius Junius Macrianus and Titus Fulvius Julius Quietus, Pii Felices Augusti [ $=28$ Nov., A. D. 260]. Nearly perfect; in a firm, square, semi-uncial hand. $7 \frac{3}{4} \mathrm{in} . \times 4 \frac{3}{8} \mathrm{in}$.

Text. Plate.

## TABLE OF PAPYRI

Pap．955．Application addressed to the senate of IEermopolis by Aurelius Phibion，resident in the quarter $\Phi$ poupiov $\Lambda \iota \beta$ ós in that city，apparently for inclusion in a dole of corn made by the emperors．Dated the 21st Mecheir in a year of the emperors［Titus］Fulvius 〔Junius〕 Macrianus and［Titus］Fulvius Junius Quietus，Pii Felices［Augusti，$=15$ Feb．，A．D． 261 or 262，probably the former］．Nutilated；in a large，sloping，cursive hand． $10 \frac{5}{8} \mathrm{in} . \times 4 \frac{5}{8} \mathrm{in}$ ．
Pap．956．Lease of a house，dated in the fourth（？）year of the emperor Lucius Domitius Aurelianus
 large，sloping，cursive hand． $6 \frac{7}{8} \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$ ．
Pap．957．Contract，of uncertain nature，dated in the fourth year of the emperor［Gaius Valerius］ Diocletianus and the third of the emperor M［arcus］Aurelius Valerius［Maximianus］，Pii Felices Augusti［＝A．D．287－288］．Mutilated and much defaced；in a very small cursive hand． $9 \mathrm{in} . \times 5 \frac{1}{2} \mathrm{in}$ ．
Pap．958．Letter from Aurelius Silvanus to Aurelius Hermaeus，perhaps on official business．Dated in Phaophi of the thirteenth year of the emperor［Gaius Valerius Diocletianus and the twelfth of the emperor Marcus］Aurelius Valerius Maxi［mianus，Augusti，and the fifth］of Constantius and Galer［ius Maximianus，Caesares，$=$ Oct．，A．D．296］．Imperfect，only the left－hand portion being preserved ；in a large，upright，cursive hand． $9 \frac{7}{8}$ in．$\times 3$ in．
Pap．959．Portion of a document，apparently of official character，dated the 9th Mecheir in the thirteenth，twelfth，and fifth year of Diocletianus［and Maxi］mianus and Constantius［and Maxi－ mianus］，Augusti［ $=3$ Feb．，A．D．297］．Imperfect；in a medium－sized cursive hand，with very cursive subscriptions． $8 \frac{7}{8} \mathrm{in}$ ．$\times 3 \frac{1}{4} \mathrm{in}$ ．．
Pap．960．Portion of a lease of land，dated the ist Athur in an unnamed year．3rd cent．Imperfect， the upper part being lost；in an irregular and very cursive hand of medium size． $6 \frac{1}{8} \mathrm{in} . \times 7 \mathrm{in}$ ．
Pap．961．Document written in red ink，much mutilated．3rd cent． $8 \frac{1}{4} \mathrm{in} . \times 6 \frac{1}{4} \mathrm{in}$ ．
Pap．962．Letter from Heracleides to his father Heroninus，on private matters．Dated the 18 th Thoth in the second year［of Valerianus and Gallienus，or of Macrianus and Quietus，$=15$ Sept．，A．D． 254 or 26 I］．Perfect；on the verso of the papyrus（the recto having very slight remains of writing）in a thin，medium－sized，cursive hand． $5 \mathrm{in} . \times 4 \frac{3}{4} \mathrm{in}$ ．
Pap．983．Private letter from Demetrius to Plution，requiring him to come or send to him． 3rd cent．（？）．Perfect；in a thin semi－cursive hand． $5 \frac{1}{3} \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$ ．，but with only three lines of writing
Pap．964．Letter from Apollonius to Serapammon，$\mu \boldsymbol{\sigma} \theta \omega \tau \bar{\eta} s \mathfrak{c}^{〔} \rho \eta \mu \circ \phi \cup \lambda \alpha \kappa$ ías，on private affairs，inclosing a short register of customs payments．Dated the 28 th Mesoré，but the year is not named． Late 2nd－3rd cent．Nearly perfect；in a large，rough，cursive hand． 9 in．$\times 5^{\frac{1}{4}} \mathrm{in}$ ．
 preserved；written across the fibres on the recto side of the papyrus in a medium－sized cursive hand． $4 \frac{3}{4} \mathrm{in} . \times 4 \frac{3}{4} \mathrm{in}$ ．
Pap．968．Portion of a register of payments in respect of the tax known as $\sigma \tau \epsilon \phi$ avıкòv $\pi$ єvtact $\quad$ píios． 3 rd－4th cent．Part of one broad column is preserved；in a medium－sized cursive hand． $9 \frac{1}{2} \mathrm{in} . \times 5 \frac{3}{4} \mathrm{in}$ ．
Pap．967．Fragment of a lease of a building．3rd cent．Very imperfect；in a medium－sized cursive hand． $4 \frac{3}{4} \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$ ．
Pap．968．Recto．Fragment of an account，including an entry $\dot{\tau} \pi \grave{\rho} \rho \sigma v \mu \phi \omega v i ́ a s ~ \tau v \mu \pi \alpha ́ v \omega v$ ．3rd cent． Part of one column imperfect on both sides；in a small，graceful，cursive hand

Verso．Letter from a son to his father，both named Heracleides．Dated in Choiach in the third year of an unnamed emperor．Late 3 rd cent．Much defaced；in a sloping cursive hand of fair size． $8 \frac{1}{2} \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$.
Pap．969．Document，apparently a return for official purposes；dated the Igth Pachon in the fifth year of an unnamed emperor．Late 3 rd cent．Imperfect，wanting the left－hand portion；written in red ink，much faded，in a good－sized cursive hand． $8 \frac{3}{8} \mathrm{in} . \times 7 \frac{1}{8} \mathrm{in}$ ．．
Pap．970．Fragment in hexameter verse，of uncertain character．3rd cent．Part of one column， much mutilated，and in very faint ink；in a rather sloping uncial hand． 7 in．$\times 6$ in．
Pap．971．Document of uncertain character，apparently containing an official rescript with regard to the appointment of a guardian． 3 rd－ $4^{\text {th }}$ cent．Imperfect，consisting of one broad column， somewhat mutilated；in an even，medium－sized，cursive hand． $9 \frac{1}{4} \mathrm{in}$ ．$X$ I $\mathrm{ft} .2 \frac{3}{4} \mathrm{in}$ ．

Pap. 972. Order from Melas to Elias, instructing him to pay five talents to the collector on account of house-tax. 3rd cent. Perfect; in a rather irregular cursive hand.
Pap. 973. (a) Private letter from Flavius Anton[ius] to Antonius Zosimus (?), mentioning Stachys, a slave. $3^{\text {rd-4th }}$ cent. Imperfect, the right-hand portion being lost; written across the fibres, in a rather sloping semi-uncial hand. $6 \mathrm{in} . \times 3 \frac{1}{8} \mathrm{in}$.
(b) Private letter from Psennesis to his brother Atuphis. $4^{\text {th }}$ cent. Imperfect, only the beginning being preserved; in a medium-sized cursive hand. $3 \frac{5}{8} \mathrm{in} . \times 2 \frac{7}{8} \mathrm{in}$.
Pap. 974. Warranty for a contractor (карлө́vךऽ) for the provision of fruits, according to the season, for the city of Hermopolis. Dated the 20th Pauni in the fourteenth year of Constantius and Maximianus, Augusti, and Severus and Maximinus, Caesares [=14 June, A.D. 306]. A second column contains an identical appointment, in which the name of the contractor (which is lost in the first) appears as Aurelius Achilles, son of Achilles and Tabinis, of Hermopolis. Imperfect, the top and bottom of both columns being lost ; in a medium-sized, sloping, cursive hand. $4 \frac{1}{2} \mathrm{in}$. $X$ II in.
Pap. 975. Acknowledgement by Aurelia Tamunis, daughter of Silvanus, of the receipt of a loan of $4 \frac{1}{2}$ artabas of vegetables from Aurelia Isidora, also named Eudaemonis, of Antinoopolis. Dated the 8th Tubi in the year after the third consulship of the emperors Constantinus and Licinius $\left[=3\right.$ Jan., A. D. $3^{\text {r }} 4$ ]. Much mutilated; in a rather large cursive hand. $10 \mathrm{in}, \times 6 \frac{1}{4} \mathrm{in}$.
Pap. 976. Agreement for a loan of $4 \frac{1}{2}$ artabas of lentils, to be repaid in Pauni and Epeiph of the same year. Dated in the fourth consulate of Constantinus and Licinius [ $=$ A.D. 315]. Imperfect, only the lower right-hand portion being preserved; in a medium-sized cursive hand. $7 \frac{1}{2} \mathrm{in}$. $\times 5$ in.
Pap. 977. Portion of a contract of sale of property by Claudius Theon Timagenes [sic.] to Flavius Sanctus, also named Magnilius, of Antinoopolis. The details are lost by mutilation. Dated in the consulship of Flavius Gallic[anus and Flavius Symmachus, =A.D. 330]. Reference is also made to a sale concluded in the consulship of Paulinus and Julianus [ $=$ A. D. $3^{25}$ ]. Imperfect, consisting of two large fragments from the left-hand side of a long roll; in a large, thin, regular, cursive hand. II in. $\times 7 \mathrm{in}$. and $10 \frac{1}{2} \mathrm{in} . \times 8 \mathrm{in}$.
Pap. 978. Agreement for division of house-property between a brother and three sisters, dated the 17 th Choiach in the consulship of Julius Bassus and Flavius Ablavius [ $=13$ Dec., A. D. 33r]. Much defaced; in a medium-sized cursive hand. $9^{\frac{3}{4}} \mathrm{in} . X$ I ft .2 in .
Pap. 979. Proposal by Aurelius Silvanus, son of Castor, to lease four arouras of land from Aurelius Neilus, son of Hermes, town-councillor of Hermopolis, for the current year. Dated the 26th Choiach in the consulship of the emperors Constantius for the fourth time and Constans for the third time $[=22 \mathrm{Dec} ., \mathrm{A} . \mathrm{D} .346]$. Nearly perfect; in a rather large, thin, cursive hand. $10 \frac{3}{4} \mathrm{in} . \times 5 \frac{5}{8} \mathrm{in}$.

Pap. 980. Fragment, much mutilated, of a document dated in the year after the consulship of Flavius


Pap. 981. Letter from John the deacon to his beloved 'father' John, quoting Isa. xxxi. 9 (inexactly), and adding effusive compliments. He refers to a meeting with the Dux. $4^{\text {th }}$ cent. Imperfect, the lower part being lost ; in a large semi-cursive hand. $5^{\frac{3}{4}} \mathrm{in} . \times 5^{\frac{1}{8}} \mathrm{in}$.
Pap. 982. Letter from Apollon to his patron Herminus, on private affairs. $4^{\text {th }}$ cent. Imperfect, the left-hand portion being lost ; in a large, irregular, cursive hand. $11 \frac{1}{8} \mathrm{in} . \times 5 \frac{1}{2} \mathrm{in}$.

Pap. 983. Petition from Aurelius Sarapion, son of Silvanus, for redress, on account of an assault and abusive language on the part of a woman whose name is lost, against his wife and daughter. Dated the IIth Phaophi in a consulate, the names of which are lost. $4^{\text {th }}$ cent. Imperfect, the upper part being lost: in a large, thin, cursive hand. 7 in. $\times 6$ in.

Pap. 984. Fragment of an account, with very large figures. $4^{\text {th }}$ cent. In a medium-sized, regular, cursive hand. $7 \frac{1}{4} \mathrm{in} . \times 5$ in.
Pap. 985. Receipt from Flavius Papnuthis, of the village of Toüs in the Heracleopolite nome, for thirty solidi paid to him in connexion with his military service. The exact purport of the document is obscured by mutilation. $4^{\text {th }}$ cent. Imperfect, the beginning being lost; in a good mediumsized cursive hand. 9 in. $\times 7 \frac{1}{2} \mathrm{in}$.
Pap. 986. Letter from Anubion to his 'brother' Hermodorus, with reference to official business. $4^{\text {th }}$ cent. Nearly perfect; in a rather large cursive hand. $6 \frac{7}{8} \mathrm{in} . \times 5 \frac{1}{4} \mathrm{in}$.
Pap. 987. Letter from Euhemerius to his mother Tairbis, on private affairs. $4^{\text {th }}$ cent. Considerably rubbed; in a large cursive hand. $8 \frac{3}{8} \mathrm{in} . \times 3 \frac{3}{8} \mathrm{in}$.

Pap. 988. Letter from Lucia to her brother Casullas, asking for the prompt dispatch of some books ( $\beta v \beta \lambda i ́ a, \chi^{\alpha \rho \tau \alpha ́ p t a) . ~} 4^{\text {th }}$ cent. Nearly perfect; written across the fibres, in a rough cursive hand. $5 \frac{5}{8} \mathrm{in} . \times 4 \frac{5}{8} \mathrm{in}$. .

TEXT. Plate。

Pap. 993. Document, dated the $13^{\text {th }}$ Tubi in the seventh indiction, in the year after the consulship of Flavius Clementinus and Flavius Probus [=8 Jan., A.D. 5 r4]. Imperfect, wanting the beginning, and much faded; in a rather thick, regular, sloping, cursive hand. $9 \frac{1}{2} \mathrm{in} . \times 8 \frac{5}{8} \mathrm{in}$.
Pap. 994. Acknowledgement by Peter and Victor, inhabitants of the village of Enseu, in the Hermopolite nome, of the acceptance of a lease of a pottery for ten years from a daughter of Colluthus, whose name is lost. Dated the roth Mecheir in the tenth indiction, in the year after the consulship of Flavius Peter [ $=4$ Feb., A.D. $5^{17}$ ] . Imperfect; in a rather large, slightly sloping, cursive hand. $5 \frac{1}{4} \mathrm{in} . \times 6 \frac{5}{8} \mathrm{in}$.
Pap. 995. Receipt for amounts of corn paid by three individuals as taxes for the fifteenth indiction. 7 th cent. Nearly perfect; in a medium-sized, upright, cursive hand. $10 \frac{1}{2} \mathrm{in} . \times 4 \frac{3}{4} \mathrm{in}$. .
Pap. 996. Receipt for amounts of corn paid by two individuals as taxes for the eleventh indiction. $7^{\text {th }}$ cent. Imperfect; in a medium-sized, upright, cursive hand. $6 \frac{3}{8} \mathrm{in} . \times 5$ in. .
Pap. 997. Receipt, given by Apollos to Georgius, son of Silvanus [cf. Pap. 1000], for the price of some wine. Dated the 15 th Phaophi in the first indiction, in the second year after the consulship of [Belisa]rius [=12 Oct., A.D. 537]. Imperfect, wanting the left-hand and bottom portions; in a medium-sized, rather sloping, cursive hand. $5 \frac{7}{8} \mathrm{in} . \times 5 \frac{5}{8} \mathrm{in}$.
Pap. 998. Portion of receipt, given by Johannes, son of Colluthus, of the Hermopolite nome, for the price of some wine. Dated in the consulship of Flavius Jo[hannes, =A.D. $53^{8}$ ]. Imperfect, consisting only of the upper left-hand corner of the document; in a regular, sloping, cursive hand. $3 \frac{1}{8}$ in. $\times 2 \frac{7}{8}$ in. .
Pap. 999. Acknowledgement by John, a deacon, of the receipt of the price of eighty $\mu \dot{\varepsilon} \tau \rho \alpha$ of wine from Flavius Silvanus, son of Phoebammon; the wine to be delivered after the ensuing vintage. Dated the 6th Choiach in the second indiction, in the consulship of Flavius Johannes [ $=2$ Dec., A.D. $53^{8}$ ]. Imperfect, the left-hand portion and the end being lost; in a medium-sized, slightly sloping, cursive hand. $7 \frac{1}{4} \mathrm{in} . \times 5 \frac{5}{8} \mathrm{in}$.

Pap. 1000. Petition from Flavius Georgius, son of Silvanus, to an official whose name and title are lost, asking for the aid of the law to recover his dues from some recalcitrant debtors. Dated in Choiach of the second indiction, in the consulship of Flavius Johannes [ $=$ December, A.D. 538]. Nearly perfect; in a large, upright, cursive hand. $11 \frac{3}{4} \mathrm{in} . \times 9 \frac{1}{2}$ in.

Pap. 1001. Acknowledgement by Aurelius Colluthus, son of Lythius, a vine-dresser of a village in the Hermopolite nome, of the receipt from Flavius Georgius, son of Silvanus, of the price of $\mathbf{1} \frac{1}{3}$ artabas of corn and ten kvi̊ia of wine, the corn and wine to be delivered in the months of Pauni [= June] and Mesoré [=August] respectively. Dated the 20th Mecheir in the second indiction, in the year after the consulship of Flavius Johannes [ $=14$ Feb., A.d. 539]. Nearly perfect; in a rough, upright, cursive hand. II $\frac{3}{4} \mathrm{in} . \times 6 \frac{1}{4} \mathrm{in}$.

Pap. 1002. Acceptance by Aurelius David, son of Isacius, and Zeth, husbandmen of the village of Tanais (?) in the Hermopolite nome, of a lease of land for five years from Aurelia Eurasia and Aurelia Thebais. Dated the 5th Pachon in the eleventh indiction, after the consulship of Flavius Basilius [ $=30$ April, A.D. 547]. Imperfect, wanting the end; in a rather thick, upright, cursive hand. 5 in. $\times 8 \frac{3}{4} \mathrm{in}$.

Pap. 1003. Portion of acknowledgement of lease from Aurelia Archontia and Aurelia Ouanthia of Hermopolis to Aurelius Horitus, son of Isidorus. Dated in the twenty-first year after the consulship of Flavius [Basilius], in the eleventh indiction [ $=$ July-Dec. A. D. 562 ]. Mutilated, and wanting all the lower part; in a very cursive sloping hand. $6 \frac{1}{2}$ in. $X$ I $\mathrm{ft} . I_{\frac{1}{2}} \mathrm{in}$.

Text. Plate.

Pap. 1004. Fragment of a contract of sale or lease, addressed to Flavius Apollonius, of the Hermopolite nome. Dated in Epeiph of an uncertain year, after the consulship of Flavius Basilius (?) [=A.D. 542565]. Imperfect; in a large, thin, regular, cursive hand. $8 \frac{1}{2} \mathrm{in} . \times 7 \frac{1}{4} \mathrm{in}$.
Pap. 1005. Application to Flavius Germanus for lease of land to Hyperechius, son of Dorotheus, of Hermopolis. Dated in the seventeenth year of an emperor whose name is lost [either Justinian, $=$ A. D. 543-544, or Maurice, $=$ A.D. $598-599$ ]. Imperfect, wanting the right-hand side and the bottom; in a rather large, upright, cursive hand. $8 \frac{1}{2} \mathrm{in} . \times 3 \frac{5}{8} \mathrm{in}$. .
Pap. 1006. Acknowledgement by Aurelius Colluthus, son of Cyracus, of the village of Natoleus in the Hermopolite nome, of the acceptance from Aurelius Peter, son of Pinution, of a lease of $1 \frac{1}{4}$ arouras of land for five years at an annual rent of $I \frac{1}{3}$ solidi, less eight $\kappa \in \rho \alpha \boldsymbol{u}_{i} \iota$. Dated the 3 rd Athur in the fourth indiction, in the fifteenth year after the consulship of Flavius Basilius [ $=30$ Oct., A.D. 556]. Imperfect, wanting the end; in a rather rough medium-sized hand. $7 \frac{3}{8} \mathrm{in} . \times 6 \frac{1}{4} \mathrm{in}$.
Pap. 1007. (a) Document relating to a loan of a sum of $62 \frac{1}{2}$ solidi, made on four notes of hand, as security for which certain articles of plate were pledged. The names of the parties are lost. About A.D. 558. Imperfect; in a rather irregular cursive hand of medium size. $11 \frac{1}{2} \mathrm{in}$. $\times 10 \mathrm{in}$. .
$(b)$ and $(c)$. On the other side of the papyrus is a lease of land in the Antaeopolite nome by Apollos, also named Phellos, from his daughter Eudoxia, dated the I th P Pachon in the beginning of the seventh $^{\text {th }}$ indiction in the thirty-second year of Justinian and the seventeenth year after the consulship of Fl. Basilius [ $=8$ May, A.D.558]. The latter part of this document is in the same hand as $a$, and occupies the upper part of the sheet ; the first part, which is at the bottom of the sheet, is in a regular, sloping, cursive hand

Pap. 1008. Record of a general settlement [ $\pi \epsilon \rho \iota \epsilon \kappa \tau \iota \kappa \grave{\eta}$ día $\lambda v \sigma t s$ ] between the three brothers Heraclammon, Loulous, and Menas, on the one side, and their sister Aurelia Amaleeg-on the other; the details are lost through mutilation. Dated the 27 th Pauni of the tenth indiction in the thirty-fifth year of the reign [of the emperor Justinian, $=21$ June, A. D. 56 r ]. Very imperfect; in a rather thick, upright, cursive hand. $6 \frac{1}{2} \mathrm{in} . \times 12 \mathrm{in}$. On the verso are remains of an account .
Pap. 1009. Acknowledgement by Aurelia Anastasia, of Hermopolis, of the acceptance of a lease of a building from Georgius, son of Paul. Dated in the sixth indiction in the reign of the emperor Flavius [Mauric]ius Tiberius [ $=$ A.D. $5^{8} 7-588$ ]. Imperfect, wanting the lower portion, and considerably defaced; in a medium-sized, rather sloping, cursive hand. $6 \frac{3}{4} \mathrm{in} . \times 9$ in.
Pap. 1010. Portion of contract, apparently a sale or lease of land in the neighbourhood of Hermopolis. Dated in Pachon, at the beginning of the third indiction, in the fourth year of an emperor whose name is lost [probably Heraclius, = May, A.D. 614; possibly Justin, = May, A. D. 569]. Imperfect and much defaced; in a rather small, upright, cursive hand. IO $\frac{1}{4} \mathrm{in} . \times 6 \frac{3}{4} \mathrm{in}$.
Pap. 1011. Portion of a contract, executed at Hermopolis in the seventh indiction, in the reign of the emperor Heraclius [ $=$ A.D. 6I8-619 or 633-634]. Very imperfect; in a large, sloping, cursive hand. $8 \frac{1}{4} \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$.

Pap. 1012. Acknowledgement of the acceptance by Aurelius Joseph, son of Paul, from Aurelius Daniel, son of Christodorus (both of Hermopolis), of a lease of three arouras of a rable land for one year at a rent of fifteen artabas of corn. Dated the roth Thoth of the seventh indiction, in the twenty-third year of the emperors Heraclius and Heraclius Novus Constantinus [=7 Sept., A.D. 633]. Perfect, except for the witnesses' subscriptions; in a small, upright, cursive hand, and very black ink. $11 \frac{3}{4} \mathrm{in} . \times 3 \frac{5}{8} \mathrm{in}$.
Pap. 1013. Proposal for lease of land in the neighbourhood of Hermopolis. The names of the parties are lost; the lessor is a woman. 6th cent. Imperfect, wanting the left-hand portion; in a large, slightly sloping, cursive hand. $11 \frac{3}{4} \mathrm{in} . \times 8 \mathrm{in}$.
Pap. 1014. Letter to Apa Johannes from the mother of Philadelphus the recluse ( ${ }^{\dot{\pi} \pi о т а к т \iota к o ́ s), ~ a s k i n g ~}$ for his help, on account of the behaviour of Theognostus the tax-collector ( $\dot{\xi} \dot{\xi} \alpha \kappa \tau \omega \rho$ ). 6th cent. Imperfect, the end being lost. $4 \frac{1}{2} \mathrm{in} . \times 3 \frac{5}{8} \mathrm{in}$.
Pap. 1015. Deed of surrender of land in the Hermopolite nome, by Aurelius Joseph, son of Aphous. 6th cent. The document has been cancelled. Imperfect, wanting the beginning and the right-hand portion. I ft. $3 \mathrm{in} . \times 6 \frac{3}{8} \mathrm{in}$.

## TABLE OF PAPYRI

Pap. 1016. Receipt, given by Flavius Johannes, for thirteen artabas of corn from the harvest of the fourth indiction. 6th cent. Somewhat defaced; in a medium-sized, upright, cursive hand. $4 \mathrm{in} . \times 12 \frac{1}{4} \mathrm{in}$.
Pap. 1017. Lease taken by Aurelius Elisaeus of land in the neighbourhood of Hermopolis. 6th cent. Imperfect, wanting the beginning; in a rough cursive hand. $5 \frac{1}{4} \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$.
Pap. 1018. Account, consisting of a list of names and sums of money. 6th cent. Nearly perfect; in a medium-sized cursive hand. $11 \frac{1}{4} \mathrm{in} . \times 4 \frac{1}{4} \mathrm{in}$.
Pap. 1019. Letter from Alexander to his brother Theodosius on business matters. 6th cent. Perfect; in a rather large, straggling, cursive hand. $3 \frac{3}{8}$ in. $\times 12 \mathrm{in}$. .
Pap. 1020. Receipt, given by Basilides, son of Phoebammon, of Hermopolis, to Georgius, son of Silvanus, acting on behalf of two women, for rent for the current fifth indiction. Dated in Phaophi of that year. Probably A. D. $54^{\text {I-542, cf. Papp. 997, 1000, 100I. Nearly perfect; in a thick, rough, cursive hand. }}$ $5 \frac{1}{8} \mathrm{in} . \times 5 \frac{1}{2} \mathrm{in}$.
Pap. 1021. Short account presented by Silvanus, son of Phoebammon, for the tenth indiction. 6th cent. Perfect; in a rather thick cursive hand. $5 \frac{3}{4} \mathrm{in} . \times 5^{\frac{3}{8}} \mathrm{in}$.
Pap. 1022. Receipt, given by a woman whose name is lost, apparently of Hermopolis, for a payment. Dated the 8th Choiach in the sixth indiction. 6th cent. Considerably defaced; in a large cursive hand. $4 \frac{1}{4} \mathrm{in} . \times 10 \frac{1}{2} \mathrm{in}$. .
Pap. 1023. Acknowledgement, addressed to Aurelia _-, daughter of Pinution, by Aurelius Johannes, son of Apion, of the acceptance of a lease of a house and appurtenances in Hermopolis, from the $7^{\text {th }}$ Tubi in the current fifteenth indiction at a rent of 2800 talents of silver. 5th-6th cent. Nearly perfect, except for the date at the head of the document; in a rather large, thick, cursive hand. $10 \frac{5}{8} \mathrm{in} . \times 6 \frac{5}{8} \mathrm{in}$.
Pap. 1024. Fragment of a contract (?) relating to a payment of 500 solidi (ódoкóтtıvot). 6th cent. Very imperfect; in a rather irregular, upright, cursive hand. $5 \frac{3}{4} \mathrm{in} . \times 9 \frac{1}{4} \mathrm{in}$.
Pap. 1025. Corn-account. 6th cent. Nutilated; in a thick, upright, cursive hand. $12 \mathrm{in} . \times 8 \mathrm{in}$.
Pap. 1026. Portion of receipt, given by Andrew, a cultivator, to Colluthus, a sailor. Dated the 1 yth Tubi in the sixth indiction. 6th cent. Imperfect, wanting the right-hand portion and the bottom, in a firm, upright, cursive hand. $5 \frac{3}{4} \mathrm{in} . \times 2 \frac{1}{4} \mathrm{in}$.
(b) Portion of a letter. 6th cent. Imperfect except on the right-hand side; in a a large semi-cursive hand. $5 \frac{1}{2} \mathrm{in} . \times 3 \frac{3}{8} \mathrm{in}$.
Pap. 1027. Portion of a lease, dated 20 th Mesore in the fourth indiction. 6th-7th cent. In a medium-sized, upright, cursive hand. On the verso is writing in tachygraphic characters. I ft . $1 \frac{3}{4} \mathrm{in} . \times 4 \frac{3}{4} \mathrm{in}$.
Pap. 1028. Account of receipts from various trade-guilds and localities, perhaps in connexion with a public festival. $7^{\text {th }}$ cent. In a small, neat, upright, cursive hand. $7 \mathrm{in} . \times 12 \frac{3}{4} \mathrm{in}$.
Pap. 1029. Recto. Hymn or invocation, addressed to the Trinity, in exceedingly corrupt Greek. 6th cent. (?). Ten long lines, perfect. In a rather rough semi-uncial hand. $3 \frac{1}{2} \mathrm{in} . \times 12 \frac{3}{4} \mathrm{in}$.

Verso. Hymn, addressed to the Virgin. 7 th cent. Twelve short lines, perfect ; in an upright cursive hand
Pap. 1030. Conclusion of a lease, with witnesses' signatures. 6th-7th cent. Imperfect; in a thick, upright, cursive hand. $6 \frac{1}{2} \mathrm{in}$. $\times$ I ft. $1 \frac{7}{8} \mathrm{in}$.
Pap. 1031. Statement of expenditure on various purposes for the sixth indiction. 6th-7th cent. Mutilated; in a rough, illiterate, semi-uncial hand. $6 \frac{3}{4} \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$.
Pap. 1032. Letter, without names of writer or addressee, in which the latter is instructed to go and secure the return of a runaway labourer, with a promise not to make any inquiry into the events which caused his flight. 6th-7th cent. Perfect ; in a sloping semi-cursive hand. $4 \frac{3}{4} \mathrm{in} . \times 1 \mathrm{I} \frac{1}{2} \mathrm{in}$.
Pap. 1033. Short money-account. 6th- $\gamma$ th cent. Nearly perfect; in a large semi-cursive hand. $7 \frac{1}{4} \mathrm{in} . \times 7 \frac{1}{4} \mathrm{in}$.
Pap. 1034. Receipt given by Comicius for $112 \frac{1}{4} \kappa \in \rho$ átca on account of receipts for the fifteenth indiction. 6th-7th cent. Three lines (perhaps the whole) complete; in a small, firm, cursive hand. $4 \mathrm{in} . \times 6 \frac{1}{4} \mathrm{in}$.
Pap. 1035. Receipt given by Flavius Cyricus to Basilides, $\beta$ on $\theta$ ós of the village of Sinapé, for a payment of thirteen solidi and twenty-one кєрátia in taxes. 6th cent. Nearly perfect; in a large cursive hand. $2 \frac{3}{4} \mathrm{in}, \times 12 \frac{5}{8} \mathrm{in}$.

Pap. 1036. Acceptance of lease of land at a yearly rent of twenty-seven кєрázıa on the standard of Hermopolis, with a further payment of wine at the feast of Thynis. 6th or 7 th cent. Imperfect, both beginning and end being lost. 3 in. $\times 6 \frac{1}{4} \mathrm{in}$.
Pap. 1037. Receipt for four vou๘бдátıa, less twenty-four кєра́тıa, on the standard of Hermopolis, advanced by the landlord to his tenant for the irrigation of the ground, and to be repaid on the expiration of the tenancy. The names of the parties are lost. 6th cent. Imperfect; wanting both beginning and end; in a medium-sized, rather irregular, cursive hand. $3_{\frac{7}{8}} \mathrm{in} . \times 5_{8}^{\frac{1}{8}} \mathrm{in}$.
Pap. 1038. Two tax-receipts issued by Flavius Johannes, $\epsilon \dot{\xi} \pi \epsilon \epsilon \lambda \lambda \epsilon \tau \neq{ }^{\prime} s$ of Hermopolis, for amounts of $6 \frac{1}{3}$ and $3 \frac{1}{3}$ artabas, $\mu \epsilon ́ \tau \rho \omega$ бокıк $\omega$ [sic], paid for the public service for the tenth indiction. 6th cent. Perfect; in a much abbreviated, upright, cursive hand. $2 \frac{3}{8} \mathrm{in} . \times 12 \frac{5}{8} \mathrm{in}$.

Pap. 1039. Acceptance of a lease of land in the neighbourhood of Hermopolis for eight years, by Aurelius Phoebammon and Aurelius Abraham. Reference is made to the feast of Thynis (cf. Papp. 1036, 1056). 6th or 7 th cent. Imperfect, only the end of the contract and signatures of witnesses being preserved; in a medium-sized cursive hand. $4 \frac{1}{2} \mathrm{in} . \times 9 \mathrm{in}$.
Pap. 1040. Portion apparently of a will. Mention is made of Antaeopolis. Late 6th or 7 th cent. Imperfect on all sides; in a large sloping, cursive hand. $12 \frac{1}{4} \mathrm{in} . \times 7 \mathrm{in}$.
Pap. 1041. Leetter, without names or address, but with mention of ímєт $\hat{\rho} \rho a \operatorname{\theta }$ єофú入актоs $\delta \iota \delta a \sigma \kappa \alpha \lambda i \alpha$. 7 th cent. Perfect; in a large, sloping, cursive hand. $3 \frac{5}{8} \mathrm{in} . \times$ If. $1 \frac{1}{2} \mathrm{in}$.
Pap. 1042. Portion of a letter from an inferior to his chief, acknowledging the receipt of a letter. 6th or 7 th cent. Imperfect; in a very large cursive hand. $4 \frac{5}{8} \mathrm{in} . \times 9 \frac{1}{2} \mathrm{in}$.
 $\Phi \circ \iota \beta \dot{\alpha} \mu \mu \omega \nu 0$ ). Late 6 th or 7 th cent. Much mutilated; in a large, sloping, cursive hand. $6 \frac{1}{4} \mathrm{in} . \times 9 \frac{3}{8} \mathrm{in}$. .
Pap. 1044. Portion of a deed of gift, with reservation of usufruct for life, executed at Hermopolis by Aurelia Aphthonia, daughter of Taurinus, in favour of her son; with the attestations of the witnesses. 6th cent. Imperfect, wanting the beginning; the body of the document in a large, sloping, cursive hand, the attestations in various hands. At the foot of the document are a few tachygraphic characters. $2 \mathrm{ft} .1 \mathrm{in} . \times 1 \pm \frac{1}{2} \mathrm{in}$.
Pap. 1045. Portion of deed of sale of a part of a house from Phoebammon, a deacon, Antonius, a soldier, Aelianus and Callinicus, sub-deacons, and Theophila, to Germanus, a кó $\mu \eta s$. 6 th or 7 th cent. Imperfect, wanting beginning and end; in a large, somewhat sloping, cursive hand, $9 \frac{1}{4} \mathrm{in} . \times 1 \frac{3}{4} \mathrm{in}$.
Pap. 1046. Deed, of uncertain character, owing to mutilations. Late 6 th or $7^{\text {th }}$ cent. Much mutilated; in a large, sloping, cursive hand. On the verso is a considerable amount of tachygraphic writing. Ift. $8 \mathrm{in} . \times 12 \frac{1}{2} \mathrm{in}$. .
Pap. 1047. Acknowledgement by Theodorus of the receipt of three solidi from Georgius Theodosius. 6 ih or 7 th cent. Considerably defaced; in a rough uncial hand of Coptic type. $7 \mathrm{in} . \times 8 \frac{3}{4} \mathrm{in}$.
Pap. 1048. Portion of a lease. 6th- 7 th cent. Imperfect ; in a sloping cursive hand. $10 \frac{3}{4} \mathrm{in} . \times 6 \frac{3}{4} \mathrm{in}$.
Pap. 1049. Fragment from the end of a lease, with the attestations of witnesses. 6 th- $\gamma$ th cent. Imperfect; the body of the document in a large, stiff, upright, cursive hand, the attestations in various hands. $5 \frac{3}{4} \mathrm{in} . \times 4 \frac{3}{4} \mathrm{in}$. .
Pap. 1050. End of a lease, with the attestations of witnesses. Late 6 th or 7 th cent. Imperfect, wanting the beginning; in a sloping cursive hand, the attestations in various hands. $7 \mathrm{in} . \times 10 \mathrm{in}$.
Pap. 1051. Receipt, given by Silvanus, son of Phoebammon, of Hermopolis, to Victor, son of Georgius, of the village of Senilaeus, for rent amounting to r solidus less $6 \frac{1}{4}$ carats. Dated the 27 th Epeiph in the thirteenth indiction. 6th or 7 th cent. Perfect ; in a rough uncial hand. The document has subsequently been cancelled. $3 \mathrm{in} . \times 6 \frac{1}{4} \mathrm{in}$.
Pap. $1052 a$ and $b$. Two short accounts. 6th or 7 th cent. Perfect; in cursive hands. $5 \frac{1}{2} \mathrm{in} . \times 4 \mathrm{in}$. and $4 \mathrm{in} . \times 3 \frac{5}{8} \mathrm{in}$.
Pap. 1053. End of deed, apparently of gift, between Aurelius Colluthus and another, at Hermopolis ; with the attestations of witnesses. 6th or 7 th cent. Imperfect, wanting the beginning; in a regular, sloping, cursive hand, with the attestations in various hands. $5 \frac{3}{4} \mathrm{in} . \times 8 \frac{1}{4} \mathrm{in}$.
Pap. 1054. Money account. 6 th or 7 th cent. Apparently perfect; in a large, rough, cursive hand. $12 \mathrm{in} . \times 6 \mathrm{in}$.

Pap. 1055. Sale of wine, with a receipt for the price by the vendor, [? Chae]reas, son of Phoebammon, a deacon. 6th or 7 th cent. Imperfect, wanting the beginning; in a large, uneducated, sloping, cursive hand, with the attestations of witnesses. $6 \mathrm{in} . \times 7 \frac{3}{4} \mathrm{in}$.
Pap. 1056. Portion of a lease, probably at the village of Thynis in the Hermopolite nome. The terms include the payment of a cask of wine yearly at the feast of Thynis. 6th or 7 th cent. Imperfect, wanting the beginning and the attestations; in a medium-sized, sloping, cursive hand. $6 \frac{3}{4} \mathrm{in} . \times 8 \frac{3}{4} \mathrm{in}$ 。
Pap. 1057. Receipt. 6th or 7 th cent. Perfect; in an upright cursive hand. $3 \frac{1}{4} \mathrm{in}$. $\times 1 \times \frac{1}{2} \mathrm{in}$.
Pap. 1058. Private letter. Late 6 th or 7 th cent. Nearly perfect; in a thin, sloping, minuscule hand. $2 \frac{7}{8} \mathrm{in} . \times 9 \frac{1}{2} \mathrm{in}$.
Pap. 1059. Portion of lease of five arouras of land, probably in the neighbourhood of Hermopolis. Dated in the third indiction,' but the name and regnal year of the emperor are lost. 6th or 7 th cent. Imperfect, wanting the left-hand and lower portions; in a regular, sloping, cursive hand. $6 \frac{1}{8} \mathrm{in} . \times 4 \frac{3}{4} \mathrm{in}$.
Pap. 1060. Receipt, given by Theodosius on behalf of the church of Hermopolis to abbot Daniel, for twenty-three carats paid in respect of the harvest of the seventh indiction. 7th cent. Perfect ; in a medium-sized cursive hand. $4 \mathrm{in} . \times 4 \frac{3}{4} \mathrm{in}$.

On the verso is part of a receipt of the 7 th cent.
Pap. 1061. Portion of a contract for a lease of land, executed at Hermopolis. Payment is to be made
 regular, sloping, cursive hand. $4 \mathrm{in} . \times 6 \frac{3}{4} \mathrm{in}$.
Pap. 1062. Money-account. 6th or 7 th cent. Perfect ; in a small cursive hand. $12 \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$.
Pap. 1063. Two receipts for corn-tax of the second indiction, in the village of Sinapé. 6th or 7 th cent. Nearly perfect ; in small minuscule hands. $3 \frac{3}{8} \mathrm{in} . \times 6 \frac{3}{8} \mathrm{in}$.
Pap. 1064. (a) Fragment of lease of land, apparently to Aurelius Victor, son of Sarapion. 6th or 7 th cent. Imperfect on all sides except the left; in a sloping cursive hand. $4 \mathrm{in} . \times 3 \frac{1}{4} \mathrm{in}$.
(b) Fragment of lease of land for a year, in the Hermopolite nome. 6th or 7 th cent. Imperfect on all sides except the right; in an upright cursive hand. $7 \frac{3}{4} \mathrm{in} . \times 3 \mathrm{in}$.
Pap. 1065. Certificate of payment for public purposes. 6th or 7 th cent. Nutilated; in a mediumsized, upright, minuscule hand. $5 \frac{3}{4}$ in. $\times 8$ in.
Pap. 1066. Fragment of document, apparently a receipt, addressed to Menas, $\pi$ povo $\begin{aligned} & \eta \\ & \eta\end{aligned}$. 6th or 7 th cent. Imperfect, wanting the right-hand and bottom portions. $4 \frac{3}{4} \mathrm{in} . \times 4 \frac{5}{8} \mathrm{in}$.
Pap. 1067. Letter. 6th or 7 th cent. Imperfect, wanting the beginnings of lines; in a sloping cursive hand. $3 \frac{3}{4} \mathrm{in} . \times 9 \frac{1}{2} \mathrm{in}$.
Pap. 1068, $a, b, c$. Fragments of contracts. 6th or 7 th cent. Imperfect; in medium-sized cursive hands. $4 \frac{1}{2} \mathrm{in} . \times 2 \frac{1}{4} \mathrm{in}$., $5 \frac{7}{8} \mathrm{in} . \times 3 \mathrm{in}$, and $5 \frac{3}{8} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$.
Pap. 1069. (a) Guarantee or bail for a certain individual. 6th or 7 th cent. Imperfect, wanting the right-hand portion ; in a large, sloping, cursive hand. $3 \frac{3}{4} \mathrm{in} . \times 6 \frac{1}{4} \mathrm{in}$. .
(b) Portion of a letter (?). . 6th or 7th cent. Imperfect, wanting the right-hand portion; in a large, sloping, cursive hand. $2 \frac{3}{4}$ in. $\times 6 \frac{1}{2}$ in.
Pap. 1070, $a, b$. Fragments of letters. 6th or 7 th cent. Imperfect; in medium-sized cursive hands. $1 \frac{3}{4} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$., and $3 \frac{1}{2} \mathrm{in} . \times 8 \mathrm{in}$.
Pap. 1071. (a) Certificate of payment of II $\frac{1}{2}$ carats from Phoebammon to Phibis at harvest in the fourth indiction. 6th or 7 th cent. Perfect; in a rather large, upright, cursive hand. $1 \frac{5}{8} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$.
(b) List of names. 7 th cent. Imperfect ; in a small, upright, minuscule hand. Written on the verso of the papyrus; on the recto are slight remains of a money account, in a large minuscule hand. $5 \frac{1}{2} \mathrm{in}, \times 7 \mathrm{in}$.
Pap. 1072, $a-d$. Four receipts given by Colluthus, agent for the church of Hermopolis, for rent in respect of the crops of the twelfth indiction. 7 th cent. Perfect; in very rough uncial writing. $6 \frac{1}{2} \mathrm{in} . \times 2$ in., $6 \frac{1}{2} \mathrm{in}, \times 2$ in., 5 in. $\times 1 \frac{3}{4} \mathrm{in}$, $4 \frac{3}{4} \mathrm{in} . \times 2 \mathrm{in}$.
Pap. 1073. Official request, addressed to Anatolius, comes Arca[di]ae, to redress the grievances of certain labourers, who complain that they are obstructed in building by their neighbours. 6th cent. Perfect ; in a large, sloping, cursive hand. $3 \frac{3}{4} \mathrm{in} . \times 12 \mathrm{in}$. .
 against whom a charge had been laid. 7 th cent. Perfect; in a sloping cursive hand. $2 \mathrm{in} . \times 12 \frac{1}{2} \mathrm{in}$. .

Text. Plate.

Pap. 1076. Account, consisting of proper names followed by sums of money. The recto contains two columns, the verso three, together with a few lines of Coptic writing in a different hand. 7 th cent. Apparently perfect; in a small, upright, cursive hand. $1 f t . I_{8}^{5} \mathrm{in} . X \mathrm{Ift}$.
Pap. 1077. Document, much effaced, in two columns. On the verso, in the same or a similar hand, is some kind of lexicon, in which the same words are repeated several times. 7 th cent. (?). Much mutilated ; in a medium-sized, widely spaced, minuscule hand. $11 \frac{1}{2} \mathrm{in} . \times I \mathrm{ft} .6 \mathrm{in}$.
Pap. 1078. Private letter, with a reference to letters written $\dot{\alpha} \pi \grave{o}$ B $\alpha \beta v \lambda \hat{\omega} \nu o s .7$ th cent. Nearly perfect; in a small, sloping, cursive hand. $8 \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$.
Pap. 1079. Portion of a contract, perhaps a lease, relating to land in the village of Thynis, in the Hermopolite nome. 7 th cent. Very imperfect; in a rather small, sloping, cursive hand. $9 \frac{1}{2} \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$.
Pap. 1080. Portion of a sale of a house in the village of Thynis; reference is made to (the monastery of?) saint Philoponius, and to abbot Theodorus. 7 th cent. Imperfect; in a medium-sized, strongly-marked, cursive hand. $1 \frac{1}{4} \mathrm{in} . \times 12 \mathrm{in}$.
Pap. 1081. Letter, without writer's name, addressed $\tau \hat{\eta} \hat{\imath} \mu \epsilon \tau \in ́ \rho a \quad \pi a \tau \rho \iota \kappa \hat{\eta} \delta \epsilon \sigma \pi о \tau \epsilon i ́ q$, with reference to a requisition from the ${ }^{\dot{\alpha}} \mu^{\prime}$ pas. 7 th cent. Imperfect in the lower part; in a thin, sloping, cursive hand. $10 \frac{3}{4} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$.
Pap. 1082. Tachygraphic papyrus, containing a considerable amount of tachygraphic writing, with a few lines of Greek. The text is continued on the verso. $7^{\text {th }}$ cent. Imperfect, wanting the right-hand portion; in a small hand. If. $9 \mathrm{in} . \times 5 \frac{1}{2} \mathrm{in}$.
Pap. 1083. Certificate from Theodorus and Olybrius, given apparently to Peter, of the payment of seventy-one solidi $21 \frac{1}{4}$ carats of gold as public taxes for the tenth indiction. Dated the 5 th Pachon of the eleventh indiction. 6th or 7 th cent. Nearly perfect. $3 \frac{3}{4} \mathrm{in} . \times 11 \frac{3}{4} \mathrm{in}$.
Pap. 1084. Fragment of a lease, executed at Hermopolis. 7 th cent. In a rather small cursive hand. $7 \frac{1}{2} \mathrm{in} . \times 6 \frac{3}{4} \mathrm{in}$.
Pap. 1085. Letter from Macarius to his 'brother' Gerontius, on private affairs. 7th cent. Considerably mutilated; in a rather large, firm, minuscule hand. $9 \mathrm{in} . \times 1 \frac{3}{4} \mathrm{in}$.
Pap. 1086. Account. 7th cent. Somewhat defaced; in a medium-sized minuscule hand. 8 in. $\times 4 \frac{1}{4} \mathrm{in}$.
Pap. 1087. Money-account. 7 th cent. Imperfect; in a small, upright, minuscule hand. 6 in. $\times 7$ in.
Pap. 1088. Money-account. 7 th cent. Nearly perfect; in a rather rough minuscule hand. $5 \frac{1}{2} \mathrm{in} . \times 7 \mathrm{in}$.
Pap. 1089. Portion of letter or notification, from Hermopolis, 7th cent. From the lower left-hand portion of the papyrus, with remains of the $\pi \rho \omega \tau$ óко入入ov: in a large, very cursive, sloping hand. $8 \frac{1}{4} \mathrm{in} . \times 9 \frac{1}{4} \mathrm{in}$.
Pap. 1090. Document of uncertain nature, connected apparently with the payment of money. 7 th cent. Imperfect; in three minuscule hands. $6 \frac{1}{8} \mathrm{in} . \times 8 \frac{1}{4} \mathrm{in}$.
Pap. 1091. Account. 7th cent. Apparently nearly perfect; in a small minuscule hand. $7 \frac{1}{8} \mathrm{in} . \times 8 \frac{3}{4} \mathrm{in}$.
Pap. 1092. Letter from Dorotheus to Phoebammon, on money matters. 7 th cent. Imperfect on the right-hand side ; in an exaggerated, sloping, cursive hand. $8 \mathrm{in} . X$ II in.
Pap. 1093. Acknowledgement by Theophylactus of the repayment of some money to him by Theodosius. $7^{\text {th }}$ cent. Nearly perfect; in a thin minuscule hand. $3^{\frac{1}{2}} \mathrm{in} . \times 7 \frac{1}{4} \mathrm{in}$. .
Pap. 1094. Money-account. 7 th cent. Nearly perfect; in a small minuscule hand. I ft. I in. $\times 4 \frac{1}{8}$ in.
Pap. 1095. (a) Receipt for seventeen carats paid in the second indiction, in the village of Sinapé. 6 th or 7 th cent. Perfect; in a small, thick, minuscule hand. $2 \frac{1}{8} \mathrm{in} . \times 4 \frac{7}{8} \mathrm{in}$.
(b) Receipt for seven carats paid in the sixth indiction, in the village of Senilaeus. 6th or 7 th cent. Perfect; in a thin, very minute, minuscule hand. $2 \frac{5}{8} \mathrm{in} . \times 4 \frac{1}{4} \mathrm{in}$. .

Pap. 1096. Fragment of deed. $7^{\text {th }}$ cent. Imperfect on all sides except the bottom; in an upright minuscule hand. $8 \frac{3}{4} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$.
Pap. 1097. (a) List of names. 7th cent. Perfect; in a small minuscule hand. $6 \frac{1}{4} \mathrm{in}, \times 3 \mathrm{in}$.
(b) Money-account. $7^{\text {th }}$ cent. Imperfect; in a small minuscule hand. $5 \mathrm{in} . \times 5 \frac{1}{8} \mathrm{in}$.

Pap. 1098. Receipt for tax (?) paid by Victor, a deacon of a monastery, $7^{\text {th }}$ cent. Nearly perfect; in a medium-sized cursive hand. $4^{\frac{3}{4}}$ in. $\times 5^{\frac{1}{2}}$ in.
Pap. 1099. Receipt for taxes (probably poll-tax) to the amount of twenty drachmas paid by Didymus, son of Dioscorus, in the seventeenth year of Antoninus Caesar (?) [=A. D. 153-154]. Perfect; in a small and exceedingly cursive hand. $4 \frac{7}{8} \mathrm{in} . \times 3 \mathrm{in}$.
Pap, 1100. Portion of a deed of sale of a camel and two foals for 900 (or more) drachmas. Dated the 8th Phaophi in the reign of the emperors Marcus [Aurelius An]toninus and Lucius Aurelius [Commodus], Augusti Armeniaci [Medici] Parthici [MIS. Фартєк $\omega \nu$ ] Germanici [Sarmatici] Maximi $[=5$ Oct., A. D. $177-179]$. Imperfect, wanting the left-hand side; in a rather rough cursive hand. $8 \frac{7}{8} \mathrm{in} . \times 2 \frac{3}{4} \mathrm{in}$.
Pap. 1101. Document in two columns (the first imperfect), almost wholly obliterated. Ist or and cent. On the verso are written five memoranda of gifts ( $\delta o ́ \sigma t s$ ) by a certain Ptolemaeus, in small, very cursive, and much abbreviated hands. One of them is dated in the sixteenth year of Antoninus Caesar [ = A. D. $5^{2-153] . ~} 9 \mathrm{in} . \times 9 \mathrm{in}$.
Pap. 1102. Portion of document, apparently containing official regulations with regard to wine. 2nd cent. Imperfect on both sides; in a large semi-cursive hand. Ift. $1 \frac{1}{2} \mathrm{in} . \times 3 \mathrm{in}$. .
Pap. 1103. (a) Fragment of a document, dated in the month Domitianus. Late ist cent. Ends of lines only ; in a medium-sized semi-cursive hand. $10 \frac{3}{4} \mathrm{in} . \times 2 \frac{3}{8} \mathrm{in}$.
(b) Fragment of a lease of land in the Hermopolite nome. Early $3^{\text {rd }}$ cent. Beginnings of lines, from lower part of papyrus; in a small, very cursive hand. $6 \mathrm{in} . \times 2 \frac{3}{4} \mathrm{in}$.
Pap. 1104. Fragment of letter from Hierax, strategus of the Hermopolite nome, to the heirs of Dioscorus. 2nd cent. Part of the address is alone preserved; in a neat, firm, semi-cursive hand. $3 \frac{1}{8} \mathrm{in} . \times 4 \mathrm{in}$.
Pap. 1105. Fragments of a long account of receipts and expenditure. Several of the persons mentioned are soldiers. The name of Memphis occurs several times, apparently in connexion with the transport of freights; also that of Alabastriné, in the Hermopolite nome, to which the document


 $\tau \hat{v}$ ह̇v $\tau \hat{\varphi} \mathrm{M} \omega \chi$ кítŋ. $3^{\text {rd }}$ cent. Considerably rubbed; in an upright, compressed, cursive hand. $10 \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$.
Pap. 1107. Fragment of a tax-register, relating to the tax $\lambda_{\iota} \mu^{\prime}{ }^{\prime}$ Vos Mé $\mu \phi \epsilon \omega$. $3^{\text {rd cent. One column, }}$ with remains of another; in a thin, upright, cursive hand. Ift. $I \frac{1}{2}$ in. $\times 7$ in.
Pap. 1108. Fragment of document, apparently a sale of a slave, in a large, showy hand of the 3rd cent. Only the ends of lines are preserved. $12 \frac{1}{2} \mathrm{in} . \times 4 \mathrm{in}$. .
Pap. 1109. (a) Fragment of a literary work in Ionic dialect ( $\mu a v \tau \eta$ خ̂ov, édóкє $\epsilon$ ). rst or 2 nd cent. Nine imperfect lines from the bottom of one column, with a few letters from the preceding and following columns; in a small uncial hand. $2 \frac{3}{4} \mathrm{in} . \times 4 \frac{3}{8} \mathrm{in}$.
(b) Small fragment in hexameter verse. 2nd cent. (?). Portions of two columns; in a small cursive hand. On the verso are traces of other writing. $2 \frac{3}{4} \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$. .
(c) Small fragment in literary hand. Ist-2nd cent. $1 \frac{5}{8} \mathrm{in} . \times 1 \frac{3}{8} \mathrm{in}$, .

Pap. 1110. Document of uncertain character, much defaced. Ist cent. $8 \frac{3}{4} \mathrm{in}, \mathrm{X}$ Ift. I in.
Pap. 1111. Fragment of a land survey, much mutilated. rst cent. On the verso is much scribbling of memoranda in a very cursive hand. $9 \mathrm{in} . \times \mathrm{Ift}, 2 \frac{3}{4} \mathrm{in}$.
Pap. 1112. Document of uncertain character, perhaps a magistrate's day-book. $3^{\text {rd cent. Nuch }}$ mutilated; in a thin, sloping, cursive hand. 1 I in. $\times 7 \frac{1}{2} \mathrm{in}$. .
Pap. 1113. Portion of a document dated apparently in the year after the consulship of Lupicinus and Jovinus [=A.D. 368], at Hermopolis. Much mutilated; written on the verso of the papyrus (the recto being blank), in an upright, compressed, cursive hand. $6 \frac{1}{2} \mathrm{in} . \times 5 \frac{3}{4} \mathrm{in}$. .

## III.

Pap．1114．Letter．3rd cent．Considerably rubbed and faded；in a medium－sized cursive hand． $5 \frac{3}{4} \mathrm{in} . \times 3 \frac{1}{4} \mathrm{in}$ ．
Pap．1115．Portion of a contract，perhaps a lease．Temp．Antoninus Pius［＝A．d．138－161］． Imperfect and much defaced；in a small cursive hand．On the verso are some mutilated accounts． $11 \frac{1}{4} \mathrm{in} . \times 4_{2}^{\frac{1}{2}} \mathrm{in}$ ．
Pap．1116．Portion of receipt for corn（probably given by the $\sigma \iota \tau 0 \lambda$ ó $o t$ ），dated in the reign of Marcus Aurelius or Commodus．Imperfect and defaced；in a small cursive hand． $5 \frac{3}{4} \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$ ．
Pap．1117．（a）Fragment，perhaps of tax－receipt，dated in the reign of Trajan［＝A．D．98－117］．In a small cursive hand． $4 \frac{3}{4}$ in．$\times 1 \frac{3}{4} \mathrm{in}$ ．
（b）Fragment of contract，executed in the division of Heracleides in the Arsinoite nome，perhaps at Dionysias．The parties executing the deed appear to be ten Persians $\tau \hat{\eta} s \dot{\epsilon} \pi \iota \gamma o v \hat{\eta} s$ ．Dated in the reign of Hadrian［＝A．d． $117-138$ ］．Ends of lines from the upper part of the papyrus；in a small， rather compressed，semi－uncial hand． $3^{\frac{1}{2}} \mathrm{in} . \times 2 \frac{1}{8} \mathrm{in}$ ．
Pap．1118．Short money－account for the month Phaophi，with part of that for Choiach．and cent． Imperfect ；in a small cursive hand． $4 \frac{3}{4} \mathrm{in} . \times 7 \mathrm{in}$ ．
Pap．1119．（a）Portion of census－return for the census of the seventh year of Trajan $[=$ A．D．103－104］； made in the course of the following year．In a small cursive hand． $4 \frac{3}{8} \mathrm{in} . \times 3$ in．
（b）Portion of a census－return，for an unknown year．and or 3 rd cent．In a small，irregular，cursive hand，much mutilated． $5 \frac{1}{4} \mathrm{in} . \times 5 \frac{3}{4} \mathrm{in}$ ．
Pap．1120．Fragment of a poll－tax register．Late ist or and cent．In a small，neat，cursive hand， much resembling that of Pap． 90 I ．On the verso is an account． $6 \frac{1}{4} \mathrm{in} . \times 4 \frac{3}{4} \mathrm{in}$ ．．
Pap．1121．（a）Tax－receipt，dated the 17 th Tubi in the second year of the emperor Nerva Caesar Augustus［ $=12$ Jan．，A．D． 98 ，fifteen days before the emperor＇s death］．Imperfect；in a thick， rough，cursive hand． 5 in．$\times 4$ in．
（b）Fragment of an account of receipts and expenditure．2nd cent．In a rather small cursive hand． $3 \frac{1}{2} \mathrm{in} . \times 3 \frac{7}{8} \mathrm{in}$ ．
Pap．1122．（a）Receipt．for twenty drachmas paid（as taxes？）apparently in monthly payments from the month Sebastus［ $=$ Thoth］to Caesarius［ $=$ Mesore］in the twelfth year of Hadrian［＝A．D． 127 － 128］．Reference appears to be made to the $\pi u ́ \lambda \eta$ of Socnopaei Nesus．Imperfect；in a rather thick cursive hand． $2 \frac{3}{4} \mathrm{in} . \times 3 \frac{7}{8} \mathrm{in}$ ．．
（b）Letter from Heracleides to his father Heroninus；on the verso of the papyrus，only slight remains of writing being left on the recto．Only the beginning is preserved；in a rather tall，sloping，cursive hand． $3 \frac{1}{2} \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$ ．

Text．Plate．

Pap．1123．Short account． 3 rd cent．Somewhat defaced；in a rather compressed cursive hand of medium size． $10 \frac{1}{4} \mathrm{in} . \times 55^{\frac{1}{4}} \mathrm{in}$ ．
Pap． $1124 a, b$ ．Fragments of the Roman period．Late rst cent． $8 \frac{1}{2} \mathrm{in} . \times 5 \mathrm{in}$ ，and $6 \frac{3}{4} \mathrm{in} . \times 3 \mathrm{in}$ ．
Pap． $1125 a-d$ ．Fragments of the Roman period．Frag．$a$ is in a good uncial hand of the 1st cent． $4 \frac{3}{4} \mathrm{in} . \times 1 \frac{3}{8} \mathrm{in}$ ．， $4 \frac{3}{4} \mathrm{in} . \times 4 \frac{7}{8} \mathrm{in}$ ．， $3 \frac{1}{2} \mathrm{in} . \times 1 \frac{3}{8} \mathrm{in}$ ，and $4 \frac{1}{8} \mathrm{in} . \times 3 \frac{1}{4} \mathrm{in}$ ．
Pap． $1126 a-d$ ．Fragments of the Roman period．${ }_{11} \frac{3}{4} \mathrm{in} . \times 2 \frac{3}{4} \mathrm{in}$ 。， $3 \frac{1}{4} \mathrm{in} . \times 3 \frac{1}{4} \mathrm{in}$ ， $3 \frac{3}{4} \mathrm{in}$ ．$\times 4 \frac{3}{4} \mathrm{in}$ 。， and $3 \mathrm{in} . \times 2 \frac{3}{8} \mathrm{in}$ ．
Pap． $1127 a-c$ ．Fragments of the Roman period．Frag．$b$ has a date in the reign of Severus Alexander $[=$ A．D． $222-235] .8$ in．$\times 4 \frac{1}{4} \mathrm{in}$ ．， 3 in．$\times 1 \frac{3}{4} \mathrm{in}$ 。，and $5 \frac{7}{8} \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$ ．．
Pap． $1128 a-c$ ．Fragments of the Roman period． $4 \frac{7}{8} \mathrm{in} . \times 2 \frac{3}{4} \mathrm{in}$ ．， $4 \frac{1}{2} \mathrm{in} . \times 3 \frac{1}{8} \mathrm{in}$ ．，and $8 \frac{5}{8} \mathrm{in} . \times \mathrm{I}$ in．
Pap． $1120 a-d$ ．Fragments of the Roman period． $4 \frac{1}{2} \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$ ．， 6 in．$\times \frac{17}{8} \mathrm{in}$ ．， $5 \frac{1}{4} \mathrm{in} . \times 3 \frac{3}{8} \mathrm{in}$ ．， and $4 \frac{3}{4} \mathrm{in} . \times 3$ in．
Pap． $1130 a, b$ ．Fragments of the Roman period． $10 \frac{1}{2} \mathrm{in} . \times 4 \frac{1}{8} \mathrm{in}$ ．and $10 \frac{1}{4} \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$ ．
Pap． $1131 a, b$ ．Fragments of the Roman period． $5 \frac{1}{2} \mathrm{in} . \times 3 \frac{1}{4} \mathrm{in}$ ．and $8 \mathrm{in} . \times 3 \mathrm{in}$ ．
Pap．1132．（a）Conclusion of a contract of sale，dated the 9 th Thoth in some year of a pair of emperors， described as Pii Felices Augusti［i．e．between A．D． 244 and 262］．Parts of six lines，in a fine，rather tall，cursive hand． $4 \mathrm{in} . \times 5 \frac{3}{4} \mathrm{in}$ ．
（b）Sale by Casis at Socnopaei Nesus of a female camel for 520 drachmas．Dated the 26 th Mesoré in the fifth year of Antoninus Caesar［＝Aug．I9，A．D．I42］．Perfect；in a rather large and thick cursive hand，in much faded ink． $7 \frac{1}{2} \mathrm{in} . \times 4 \frac{3}{4} \mathrm{in}$ ．

Pap. 1133. Fragment of a document dated on the Kalends of January in the tenth consulship [of the emperor Diocletianus], Pater Augustorum, and the [ 9 th ] of Galerius [Valerius Maximianus Augustus, $=$ I Jan. A.D. $^{\text {A. }}$. 8 ]. Imperfect and much defaced; in a rather exaggerated cursive hand. 6 in. $\times 5$ in.
Pap. 1134. Note of payment of six talents 4000 drachmas in respect of freightage by Hermias, a banker, through his assistant Hermodorus. 4th cent. Perfect; in a medium-sized cursive hand. $3 \frac{3}{8} \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$.
Pap. 1135. Letter from Olympius, on private affairs. 4 th cent. In a large, sloping, semi-cursive hand. $2 \frac{3}{4} \mathrm{in} . \times$ to in.
Pap. 1136. Contract. 4th cent. Considerably mutilated; in a medium-sized, upright, cursive hand. 8 in. $\times 6$ in.
Pap. 1137. Fragments of a large contract. 4th cent. In a thin, well-formed, cursive hand
Pap. 1138 a-d. Fragments of the early Byzantine period. $3^{\frac{1}{2}} \mathrm{in} . \times 3^{\frac{3}{4}} \mathrm{in}$., 3 in. $\times 4 \frac{1}{2} \mathrm{in}$., $3^{\frac{3}{4}} \mathrm{in} . \times 4 \frac{1}{4}$ in., and $4 \frac{3}{8}$ in. $\times 4 \frac{1}{8}$ in. .
Pap. $1139 a, b$. Fragments of the early Byzantine period. $5 \frac{1}{2} \mathrm{in}, \times 2 \frac{1}{2} \mathrm{in}$. and $4 \mathrm{in} . \times 6 \frac{3}{8} \mathrm{in}$.
Pap. 1140. Account. 6th- $\boldsymbol{y}^{\text {th }}$ cent. Much mutilated; in a medium-sized, upright, cursive hand. I ft. I in. $\times 5 \frac{3}{4} \mathrm{in}$.
Pap. 1141 a, b. Portions of letters. 6th cent. In large, sloping, cursive hands. $7 \frac{3}{4}$ in. $\times 7$ in. and $7^{\frac{3}{4} \mathrm{in} .} \times 7 \frac{1}{4} \mathrm{in}$.
Pap. $1142 a, b$. Portions of contracts. 6 ih or 7 th cent. $4 \frac{1}{2} \mathrm{in} . \times 3 \frac{7}{8} \mathrm{in}$. and $7 \mathrm{in} . \times 5 \frac{1}{2} \mathrm{in}$.
Pap. $1143 a, b$. Short accounts. 6 th or 7 th cent. $6 \frac{5}{8}$ in. $\times 4 \frac{1}{2}$ in. and $2 \frac{7}{8}$ in. $\times 3 \frac{7}{8}$ in.
Pap. $1144 a, b$. Portions of accounts. 6th or 7 th cent. $7 \frac{3}{8}$ in. $\times 5 \frac{\frac{1}{4}}{}$ in. and $7 \frac{3}{4}$ in. $\times 5$ in.
Pap. 1145 a-c. Portions of three contracts. 6th or 7 th cent. $10 \frac{1}{2}$ in. $\times 1 \frac{3}{4}$ in., $8 \frac{1}{2}$ in. $\times 1 \frac{1}{2}$ in., and 6 in. $\times 2$ in.
Pap. 1146. Portion of a letter. 6th or $7^{\text {th }}$ cent. Imperfect, only the left-hand end being preserved; in a sloping minuscule hand. $6 \frac{1}{4} \mathrm{in} . \times 5 \frac{1}{2} \mathrm{in}$. .
Pap. 1147. Fragment from the beginning of a document, headed. ] imapxeias $\Theta_{\eta} \beta$ aîos. 6 th cent. In a strongly marked cursive hand. 4 in. $\times 5 \frac{3}{4}$ in.
Pap. 1148. Portion of a letter. Reference is made to the dux Euphemus. 7 th cent. Imperfect; in a thin, sloping, cursive hand. 9 in. $\times 6 \frac{1}{4} \mathrm{in}$.
Pap. 1149. Monthly accounts of money received, in codex form. Portions of two leaves, relating to Athur and Choiach, and Pharmouthi and Mecheir. 7th cent. Imperfect, containing only the tops of columns; in a regular, minuscule hand. $4 \mathrm{in} . \times 6 \mathrm{in}$. and $5 \frac{1}{4} \mathrm{in} . \times 6 \frac{1}{4}$ in.
Pap. 1150. Letter. $7^{\text {th }}$ cent. Imperfect at the beginning; in a thin, straggling, cursive hand. $10_{4}^{\frac{3}{4}} \mathrm{in} . \times 12^{\frac{3}{4}} \mathrm{in}$.
Pap. 1151. Document of uncertain character. 7th cent. Imperfect, wanting top and bottom; in a regular, rather small minuscule hand. $9 \frac{7}{8}$ in. $\times 8 \frac{1}{2}$ in.
Pap. 1152. Certificate of delivery of the annual charge of corn ( ${ }_{\text {Kavóv }}$ ) in the sixth indiction. 7 th cent. Nearly perfect; in a small, upright, cursive hand. $6 \frac{3}{4}$ in. $\times 6$ in. .
Pap. 1153. (a) Portion of a lease. 6th cent. Imperfect, wanting the beginning, and defaced; in a medium-sized, rounded, cursive hand. $6 \mathrm{in} . \times 7 \frac{5}{8} \mathrm{in}$.
(b) Portion of a lease. $7^{\text {th }}$ cent. Imperfect, wanting beginning and end; in an upright minuscule hand. $3 \frac{3}{4} \mathrm{in} . \times 7 \mathrm{in}$.
Pap. 1154. Receipt. 7 th cent. . Mutilated; in a sloping cursive hand. $3 \frac{1}{2} \mathrm{in}, \times 11 \frac{3}{4} \mathrm{in}$. .
Pap. $1155 a-c$. Three receipts, two being for public taxes, and one for a privale payment. 6 th or 7 th cent. One nearly perfect, the others mutilated; in upright cursive hands. $4 \frac{5}{8}$ in. $\times 6$ in., $3 \frac{3}{4} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$., and $2 \frac{3}{4} \mathrm{in} . \times 5 \frac{1}{4} \mathrm{in}$.
Pap. 1156. Lease for two years of land in the neighbourhood of the village of Thynis, in the Hermopolite nome. Dated in the eleventh indiction. 6th cent. Imperfect and defaced; in a rather large, rounded, cursive hand. $8 \frac{3}{4} \mathrm{in} . \times 6 \frac{3}{4} \mathrm{in}$.

## TABLE OF PAPYRI

Pap. 1157. Recto. Register of receipts of money in respect of various taxes on land and produce ( $v a v i \beta \iota o \nu, \tau \epsilon ́ \lambda \epsilon \sigma \mu \alpha \pi a p a \delta \epsilon i \sigma \omega \nu$, к.т. $\lambda$.), for the sixth year [of Severus, some later writing on the recto being dated in the reign of Severus Alexander; =A.D. 197-198], relating to the district of Alabastrine, in the Hermopolite nome. Eleven columns, with traces of a twelfth; in a small, neat, cursive hand

Verso. (1) Letters from Aurelius Apollodorus, son of Sabinus, beneficiarius of the prefect of Egypt, to various officials of the Hermopolite nome, with reference to an application by him to purchase twelve arouras of public land in the territory of Alabastriné. One of them is dated the I 3 th Pauni in the third year of the emperor Marcus Julius Philippus Pius Felix and Marcus Julius Philippus Nobilissimus et Illustrissimus Caesar, Augusti $[=7$ June, A. D. 246]. Perfect, in a large, thick,
cursive hand
(2) Notification, with a caveat against alienation by the debtor of his property, of a loan; a draft without names, $3^{\text {rd cent. Somewhat defaced and mutilated; in a rough, medium-sized, cursive hand }}$
(3) Accounts, for various objects; six columns running in one direction, and three (preceded by remains of another) in the reverse direction. One section is entitled $\lambda$ ójos avváparces, and is in drachmas; another, in кєра́ $\mu \alpha$, is an account for wine, apparently for a wedding. $3^{\text {rd }}$ cent. In thick cursive hands. 10 in . $\times 4 \mathrm{ft} .6 \frac{1}{2} \mathrm{in}$.

Pap. 1158. Contract of sale, whereby Aurelius Herminus, also named Morus, son of Hermaeus [see Papp. 935-947], sells to his brother Aurelius Theognostus, also named Morus, one third of a house and court and appurtenances in the quarter of Hermopolis known as $\Phi$ povpiov De ßós, with receipt for the price, 300 drachmas. Dated the 15 th Hadrianus in the sixth year of the emperor Marcus Aurelius Severus Alexander Pius Felix Augustus [ =II Dec., A. D. 226]; preceded by the bankers' certificate of the payment of the money, dated the following 12th Jan., A. D. 227. Perfect; the body of the document in a thin, upright, regular cursive hand, the banker's certificate in a smaller cursive hand of similar type. $9 \frac{3}{4} \mathrm{in} . \times 2 \mathrm{ft}, 2 \mathrm{in}$.
Pap. 1159. Return by the town-clerks of Hermopolis of the mames of residents in that city to whom the duty has been assigned of furnishing various kinds of provisions, on the occasion of a progress by the prefect Valerius Proclus. A. D. I45-147. Four columns are preserved, somewhat mutilated; in a medium-sized cursive hand. At the beginning some other matter, of the nature of an account, has been added in a different hand, with a date in the sixth year of Antoninus Pius [=A.D. 142-143]

The verso is occupied by roughly written accounts. 2nd cent. $9 \mathrm{in} . \times 2 \mathrm{ft} .7 \mathrm{in}$.
Pap. 1160. Portion of a document relating to the tenure of arable land. 3rd cent. Three columns, mutilated; in a sloping cursive hand. On the verso is part of a money account, roughly written and widely spaced. $3^{\text {rd }}$ cent. $7 \frac{3}{8} \mathrm{in}, X$ If. 9 in .

Pap. 1181. Guarantee with regard to a debt; the names of the parties and some of the details are lost through mutilation. Dated in the reign of [Ga]ius Caesar Imperator Augustus [=A.D. 37-4I], Much mutilated; in a straggling cursive hand of medium size. Io in. $\times 9 \frac{3}{8} \mathrm{in}$.
Pap. 1162. Recto. Portion of a contract, wanting both beginning and end. Late 6 th or 7 th cent. In a large, sloping, cursive hand .

Verso. List of sailors leaving the port of Clysma, and of others not proceeding to it. 7 th cent. Perfect; in a small, upright, minuscule hand. $10 \frac{1}{2}$ in. $\times 7 \mathrm{in}$.
Pap. 1163. Fragment apparently of a register of land-tax. Late ist or 2nd cent. Portions of two columns, mutilated; in a medium-sized cursive hand. On the verso are remains of a roughly written list of names, of the 2 nd cent. $12 \frac{1}{2} \mathrm{in} . \times 7 \frac{3}{4} \mathrm{in}$.
Pap. 1164. Register of commercial transactions during the month Pharmouthi in the twentieth year of the emperor Marcus Aurelius Antoninus Parthicus Maximus Britannicus Maximus Pius Augustus [ = April, A. D. 212 ], conducted through the bank of Anubion, son of Ammonius, in Antinoöpolis; a roll composed of ten distinct documents of various sizes, fastened together in the order of date, and with brief headings added. The several documents are as follows:-
(a) Document of uncertain character, only the right-hand ends of lines being preserved. One of the parties is Sabinus, son of Onesicrates, with his (?) son Sabinus, also named Apollonius. In a large cursive hand. $9 \frac{1}{2}$ in. $\times 5$ in.
(b) Receipt for repayment by Poleis, son of Castor, to Eudaemon, son of Ammonius, of a loan of 2800 drachmas. Nearly perfect; in a small cursive hand. $9 \frac{1}{2} \mathrm{in}, \times 10 \mathrm{in}$.

## TABLE OF PAPYRI

(c) Sale by Alexander, son of Isidorus, to Cornclius, of half a house and its appurtenances in Antinoöpolis for 600 drachmas. Imperfect at the beginning; in a regular semi-cursive hand. ro in. $\times 6 \frac{3}{4} \mathrm{in}$.

Text. Plate.

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(d) Receipt for payment by Mamertinus, son of Nilus, to Harpocration, son of Antonas, of 600 drachmas, in satisfaction of a debt of 330 drachmas, with interest and expenses, Harpocration at the same time giving up a house which had been assigned as security for the debt, and on possession of which he had entered. Perfect ; in a medium-sized cursive hand. $9 \frac{1}{2} \mathrm{in} . X$ II in.
(e) Sale by Alexander, son of Isidorus, to Serenus, son of Eudaemon, of portions of two houses in Antinoöpolis for 1700 drachmas. Perfect; in a stiff, cursive hand. $9 \frac{1}{2} \mathrm{in}$. $\times 11 \frac{1}{2} \mathrm{in}$. .
(f) Sale by Cornelius, son of Sarapammon, to Ammonius, son of Chaeremon, and his two brothers and sister, of half a house and its appurtenances in Antinoöpolis [apparently the same house as in c] for 700 drachmas ; the house to be occupied by Demetria, mother of the purchasers, for her life. Perfect; in a rather large cursive hand. $9 \frac{3}{4} \mathrm{in} . X 1 \mathrm{ft} .1 \frac{1}{2} \mathrm{in}$.
(s) Receipt for repayment by Dionysius and four other children of Panechotes, priest of Hermes, Aphrodite, and Ammon, and the gods who share their temple, in Antinoöpolis, to Philantinous, son of Horus, priest of Hareseies, of 200 drachmas lent to their father. Perfect; in a rather large cursive hand. $8 \mathrm{in} . X I \mathrm{ft} .2 \frac{1}{4} \mathrm{in}$.
(h) Acknowledgement by Harmirumius, also named Melas, of Tentyris, of the receipt from Pbekis, son of Pebos of Panopolis, of a lease for sixty years of a boat of 400 artabas' draught, with all its fittings, at a rent for the whole period of i talent 2000 drachmas. Perfect; in a rather large and irregular cursive hand. $9 \frac{1}{8} \mathrm{in} . X I \mathrm{ft} .3 \mathrm{in}$.
(i) Receipt for payment by Hierakion, also named Athenodorus, on behalf of his sons Eudaemon and Hierakion, of Antinoöpolis, to Turbon, son of Apollonius, a victor in the sacred games, of 1000 drachmas for transference to his sons of the privilege of support at the public expense, won by Turbon at the athletic festivals in the thirty-first and thirty-second years of Commodus [ A. A. D. 190192]. Somewhat rubbed; in a medium-sized cursive hand. $8 \frac{3}{4} \mathrm{in} . \times 8 \frac{1}{4} \mathrm{in}$.
(k) Release by Philantinous, son of Demetria, to Hermias, son of Isidorus, of a third part of a house and appurtenances in Antinoöpolis, in settlement of a debt of 2000 drachmas. Perfect, except at the right-hand margin ; in a regular, medium-sized, cursive hand. $8 \frac{5}{8} \mathrm{in} . X I \mathrm{ft}_{\mathrm{t}} 3 \frac{1}{2} \mathrm{in}$.
Pap. 1165. Accounts, relating to payments for hay, \&c. Portions of two columns remain. and cent. Imperfect ; in a medium-sized cursive hand.

On the verso are small remains of an account. 2nd cent. $8 \frac{3}{4} \mathrm{in} . \times 8 \frac{3}{4} \mathrm{in}$.
Pap. 1166. Acceptance by Horion, son of Heliodorus (?), and Tothes, son of Tothes, Persians $\uparrow \hat{\eta} s \dot{\epsilon} \pi t<-$ for论 of Hermopolis, from Dius, gymnasiarch elect, of a contract to supply materials for heating the baths attached to the gymnasium during the fourth year of the emperor Claudius. The contract price is 2000 drachmas, of which 500 are paid in advance, together with 200 for the purchase of donkeys. Dated at Hermopolis, the 30 Eh Epeiph in the second year of Tiberius Claudius Caesar Augustus Germanicus Imperator [=24 July, A.D. 42]. Nearly perfect; in a thin, straggling, cursive hand

On the verso are some short accounts for the fourth year. $\quad 11 \frac{1}{4} \mathrm{in}$. $\times 1 \mathrm{ft}, 6 \frac{3}{4} \mathrm{in}$.
Pap. 1167. Portion of a register of poll-tax (?); ane mutilated column and remains of another. Reference is apparently made to the census of the seventh year [sc. of Trajan], the present list being five years later [=A.D. 108-I09]. In a rather square cursive hand

On the verso is a little much-defaced writing. $10 \frac{1}{8} \mathrm{in}, \times 10 \frac{3}{4} \mathrm{in}$.
Pap. 1168. Mortgage by Stotoẽtis, daughter of Dioscorus, to her brother Chichois of a house and court in Hermopolis for four years, as security for a loan of 220 drachmas, with right of occupation in lieu of interest. Dated at Hermopolis, the 27 th Tubi in the fourth year of Tiberius Claudius Caesar Augustus Germanicus Imperator $[=2.2$ nd Jan., A.D. 44]. The lease is followed by a copy of the certificate of the payment of the 220 drachmas, made through the private bank of Syrus on the 2oth Tubi, with an acknowledgement by Stotoëtis of the receipt of that sum. In the margin above this and in a following column is a surrender of the lease by Chichois, with an acknowledgement of the repayment of the 220 drachmas, dated the $25^{\text {th }}$ Pharmouthi $[=20$ April], and on the verso is a rough draught of the certificate of repayment, dated the soth Pauni $[=4$ June]. Nearly perfect; the official hands are large and well marked, the private hands thicker and more illiterate. $9 \frac{3}{4} \mathrm{in} . \times 3 \mathrm{ft} .6 \frac{3}{4} \mathrm{in}$.

## TABLE OF PAPYRI

Pap. 1160. Register of payments made at the custom-house of a village on goods conveyed in and out. The animals carrying the goods are mentioned, together with the size of their loads. Payments are also made monthly for the keep of one 'A $\alpha$ aßorogorทs. 2nd cent. Six columns, the first two considerably mutilated; in a small cursive hand. $8 \frac{1}{4} \mathrm{in} . \times 2 \mathrm{ft} .1 \frac{1}{2} \mathrm{in}$.
Pap. 1170. Recto. Part of a large revenue-register, left by the outgoing strategus [of the divisions of Themistes and Polemon in the Arsinoite nome] for his successor, Julius Isidorus. Eighteen columns, numbered from 76 to 93 , containing a statement of the revenues from the various villages, with the names of the taxpayers and amounts paid by them. The list is incomplete, the catalogue of villages, in alphabetical order, only extending from A to K . First half of the $3^{\text {rd }}$ cent. Imperfect; in a rather good, medium-sized, cursive hand

Verso. Accounts of Heroninus, steward of property in the neighbourhood of Theadelphia, addressed to Aurelius Heracleides, senator of Arsinoe, and containing a record of work done and payments made, in the sixth year [of Valerianus and Gallienus, $=$ A. D. ${ }^{258-259 \text { ]. Imperfect at }}$ ${ }_{5} \mathrm{ft} .5 \mathrm{in}$. 5 ft .5 in .
Pap. 1171. Accounts of agricultural expenditure in Mesoré of the twenty-second year and Thoth of the twenty-third year of Caesar [i.e. Augustus, =Aug.-Sept., B. c. 8]. Four columns are preserved, with local mutilations, and there are slight remains of columns before and after these. Written in a firm, rather square, semi-cursive hand .

On the verso are three documents, one being a decree of the prefect Lucius Aemilius Rectus, dated in the second year of Tiberius Claudius Caesar Augustus Germanicus Imperator [ = A.D, $41-+2]$. The others are drafts of a contract. Mutilated; roughly written, one in a large semicursive hand, the other in a small cursive hand. $10 \frac{3}{4} \mathrm{in} . \times 1 \mathrm{ft}$. $10 \frac{1}{2} \mathrm{in}$.

Text. Plate.
a reference to the deified Ant of uncertain character. Temp. Marcus Aurelius [A. D. 16I-177], having Zqueiov, of. introd, to Pantoninus. The deme-name Zqveios occurs in it (Epuaiov той каi Прєíкои straggling cursive hap. 1164, p. I 54 below). Imperfect and much rubbed; written in a rough, together to make hand, on the verso of four different documents, which have been fastened three instances dated in the documents on the recto, which are themselves very defective, are in the sixth intercalary day being mentioned], and the fourth contains a I [=A. D. 148-r 49]. $7 \frac{1}{2}$ in. $X_{2} \mathrm{ft}$. $5 \frac{1}{4}$ in
Pap. 1173. Letter from Hephaestas to Anubion, on business matters. Dated the 13 th Choiach in the tenth (?) year of Hadrianus Caesar [9 Dec., A.D. 125]. Imperfect; in a small cursive hand. $9 \frac{3}{4} \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$.
 121-122]. Imperfect and mutilated; in a small cursive hand. $5 \frac{1}{4} \mathrm{in} . \times 5 \mathrm{in}$.
Pap. 1175. Receipt for eighteen кєрária of gold. 6th or 7 th cent. Imperfect, wanting the right-hand side ; in an upright cursive hand of medium size, $4 \mathrm{in} . \times 9 \frac{1}{2} \mathrm{in}$, .
Pap. 1178. Portion of a Christian prayer. 7 th cent. Imperfect at the top and right-hand side ; in a large, sloping uncial hand. $8 \frac{1}{2} \mathrm{in} . \times 6 \frac{7}{8}$ in., much being blank
Pap. 1177. Accounts, submitted to Demetrius, the auditor ( $\left.\mathfrak{\varepsilon} \dot{\xi} \epsilon \tau a \sigma \tau \eta)^{\prime}\right)$, by Crispus, also named Sarapion, and Mysthes, also named Ptolemaeus, and Mysthes, son of Didymus, and Sotas, son of Zoilus, commissioners for the supply of water to the wells and reservoirs of the metropolis [? Hermopolis], of their receipts and expenditure from Pauni in the past sixteenth year of Traianus Caesar to Phaophi in the current seventeenth year [ = June-October, A.D. II 3]. The accounts actually cover the preceding month, Pachon, also. Sixteen columns, incomplete at the end, and somewhat mutilated; in a small cursive hand. $8 \frac{3}{4} \mathrm{in} . \times 8 \mathrm{ft} .7 \frac{3}{4} \mathrm{in}$.

On the verso are rough accounts, irregularly written in a straggling hand. and cent. .
Pap. 1178. Diploma of membership, granted to Herminus, also named Morus, of Hermopolis, a boxer,
 $\tau \hat{\omega} \nu \pi \epsilon \rho i$ ròv 'Hрак入є́a. The diploma begins by reciting grants of privileges by the emperors Claudius and Vespasian, and is signed by the principal officers of the club. Dated at Naples in Italy, at the forty-ninth performance of the Augustan games, in the consulate of Lucius Septimius Severus Pertinax Augustus and Clodius Septimius Albinus Caesar, both for the second time, a. d. x Kal. Oct. [22 Sept., A.D. 194]. Nearly perfect; written in one column across the papyrus roll, in a large semi-cursive hand, with signatures in various hands. $10 \mathrm{in} . \times 4 \mathrm{ft}$. $2 \frac{7}{4} \mathrm{in}$. in a small, regular, cursive hand, apparently in broad columns

[^1][Papp. 1180-1199 were presented by the Egypt Exploration Fund in 1903. They form part of the papyri discovered at Oxyrhynchus (Behnesa) and in the Fayum by Messrs. B. P. Grenfell and A. S. Hunt, and their texts have been edited or described by them in The Oxyrhynchus Papyri, parts II-III (London, 1899 and 1903), and Fayum Towns and their Papyri (London, 1900). References to these publications are attached to the following descriptions.]
Pap. 1180. Three fragments from a comedy, perhaps by Aristophanes. The first and largest ( $8 \frac{1}{2} \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$.) contains the ends of a column, followed by another column of twenty imperfect lines. The second fragment is from the bottom of a column, and contains portions of eight lines, the last two of which are lyrical. Fragment 3 contains portions of six lines; its position is uncertain. Changes of speaker are indicated by paragraphi and double dots (:). One accent occurs, in frag. $b$. Points to mark punctuation are inserted in places, perhaps by a later hand. There are corrections by two distinct hands. Ist-2nd cent. Written in a large, round, upright uncial of ornamental appearance. [O.P.212].
Pap. 1181. Fragment of an epic poem; forty-three imperfect lines from a speech on the subject of Telephus, King of Mysia. They occupy both sides of the papyrus, which is apparently a leaf from a book. There are no accents or punctuation marks, but the diaeresis is used. 3rd cent.

Pap. 1182. Treatise on religion, of Epicurean tendency, possibly by Epicurus himself. Portions of three columns. There are corrections both by the original hand and another, paragraphi by the first hand and punctuation marks added later. 1st cent. B.c. (?). In an irregular, rather square uncial of Ptolemaic type. On the verso is a portion of an account relating to the number of workmen employed on different days of a month whose name is lost. This is in a hand of the Ist cent. 9 in. $\times 7$ in. [O.P. 215 ]
Pap. 1183. Five fragments from a prose work, perhaps a collection of $\Pi$ apá $\delta o \underline{\xi} a_{0}$. The first fragment, which is in two portions, contains parts of three columns, of which the upper part of the second is almost complete. The other fragments are small. No stops or accents are used. $3^{\text {rd }}$ cent. In a small, fine, sloping uncial. [O,P. 2 18]
Pap. 1184. Recto. Treatise on metres. Portions of fourteen columns remain, besides detached fragments. The height of the most complete columns of writing in their present state is $4 \frac{1}{2} \mathrm{in}$. Paragraphi by the original scribe, punctuation marks by another hand, who has added some corrections. There is one circumflex accent and one rough breathing, both perhaps by the scribe. ist-2nd cent. Written in a round, clear, upright uncial. [O.P. 220, with specimen facsimile]

Verso. Scholia on Iliad xxi. Seventeen columns can be distinguished, besides several small fragments left unplaced. Of these columns four are practically complete, and four others are approximately so. In the margin between cols. X and XI, at right angles to the writing, are the
 Paragraphi are used fairly often, accents, breathings, and punctuation marks sparingly. Some corrections by the original scribe, others by a corrector. 2nd cent. Height of columns $5 \frac{1}{8} \mathrm{in}$. In a small, close, rather neat uncial. [O.P. 22I, with specimen facsimile]
Pap. 1185. Recto. Portion of a money account, mentioning the tenth and fourteenth years of an unnamed emperor, probably Marcus Aurelius or Caracalla. 2nd or $3^{\text {rd cent. }}$

Verso. List of victors at the Olympian games; portions of two columns, containing the $75^{\text {th }}-78$ th and 8 rst-83rd Olympiads, and so covering the period of Pindar and Bacchylides. Early $3^{\text {rd }}$ cent. In a small semi-cursive hand, with some abbreviations of common words. [O.P. 222.] $7 \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$. .
Pap. 1186. Certificate addressed by Thamunion or Thamunis of Oxyrhynchus to two persons described
 which reason she asks that he may be entered as removed; with signature on her behalf by Sarapion her guardian. Dated the 12 th Pauni in the fourth year of the emperor Tiberius Claudius Caesar Augustus Germanicus [=June 7, A.D. 44]. $12 \frac{1}{2} \mathrm{in} . \times 3 \frac{5}{8} \mathrm{in}$. Mutilated; in a cursive, very irregularly formed hand. [O.P. 25 I].
Pap. 1187. Deed of divorce between Thaësis, daughter of Thonis, and Petosarapis, son of Thompecusis, of Oxyrhynchus, after a marriage of a little over a year. Thaësis acknowledges the repayment of her dowry, and both parties surrender all claim on each other. Dated in the month of Germanicus (Thoth) in the sixteenth year of the emperor Domitianus Augustus Germanicus [ = Aug. 29Sept. 27, A.D. 96]. 6 in. $\times 3 \frac{5}{8}$ in. Imperfect; in a clear semi-cursive hand. [O.P.266.] N.B. Before the transference of this papyrus to the British Museum a portion of it, containing the first $9-12$ letters of lines i-II had disappeared. The measurements given above refer to the papyrus in its present state .

Pap. 1188. Lease of $36 \frac{3}{4}$ arouras of land near Pamis by Dionysius, son of Alexander, to Artemidorus,
 produce of the land to be divided equally between landlord and tenant; with autograph signature of Artemidorus. Dated the gth Thoth in the twelfth year of Caesar [ $=6$ Sept., Boc. 19]. $11 \frac{1}{2} \mathrm{in} . \times 6 \frac{1}{4} \mathrm{in}$. Mutilated in the middle; in a cursive hand of Ptolemaic type. [O.P. 277].

Pap. 1180. A short Christian prayer, 3 rd- 4 th cent. $5 \frac{1}{2} \mathrm{in} . \times 6 \frac{1}{8} \mathrm{in}$. Perfect; in rather compressed and elongated uncials. On the verso is the title $\pi \rho \sigma \sigma \epsilon v \chi \eta$. [O.P. 407]
Pap. 1190. Homer, Iliad vi; parts of ll. 128, 134-1 $37,148,173$-194, 199, and 445 -end are preserved, some of them almost complete. Critical signs (diple, antisigma, and asterisk) occur, and several accents, breathings, and marks of elision. Punctuation marks are frequent. All these seem to be due to the original scribe. There are also interlined variants and marginal notes, by at least two, and possibly three, different hands of about the same period. Late 2nd cent. ( $)$. Written very accurately in a clear, elegant uncial of medium size. [O.P.445, with specimen facsimile]
Pap. 1191. Homer, Iliad xi ; two fragments, containing parts of $11.505-516,52 \mathbf{1 - 5 4 7}, 555-567$, and 571-602. Of lines 505-516 and 521-547 only the last few letters are left; of the others nearly the first half. There are stops and a few accents, and also one critical mark against 1.602 . 2nd cent. $2 \frac{1}{4} \mathrm{in} . \times_{4} \mathrm{in}$. and $6 \frac{7}{8} \mathrm{in} . \times_{4} \mathrm{in}$. In a fairly round, regular uncial of medium size. On the verso are traces of 2 nd or $3^{\text {rd }}$ century cursive writing. $[O . P .550$ ]
Pap. 1192. Portion of a lyrical poem, apparently describing experiences in the under-world. $C f$. A. Swoboda, 'Über neue Bruchstücke eines gnostischen Psalmes von Christi Höllenfahrt,' in Wiener Studien, xxvii (1905). Parts of three columns remain, but of the first only a few letters, and the second is much damaged by rubbing and mutilation. There are no accents or punctuation marks other than paragraphi. 2nd cent. $8 \frac{3}{4} \mathrm{in} . \times 11 \frac{5}{8} \mathrm{in}$. Written in rough uncials, apparently in two hands, or with later insertions by the first hand. [F.T.P.2]
Pap. 1193. Receipt for the payment of a tax, the nature of which is not clear as the name is abbreviated, by the priests of the crocodile god Sokanobkoneus [al. Socnopaeus or Suchus] at Bacchias. The amount of the payment is uncertain. Dated in the ninth year [of Ptolemy Soter II = b.C. IO9 or more probably of Neos Dionysus = b.c. 73$]$, $4 \frac{7}{8} \mathrm{in} . \times 5 \frac{7}{8} \mathrm{in}$. Perfect; in a very cursive hand with many abbreviations. On the verso is a short account. [F.T.P. I8] .
Pap. 1194. Order addressed by Straton, $\gamma \rho a \mu \mu a \tau \epsilon \dot{s} \gamma \epsilon \omega \rho \gamma \omega \nu$ [of Bacchias], to Acusilaus, $\sigma \iota \tau \boldsymbol{\lambda} \boldsymbol{\lambda}$ ó $\gamma o s$, to pay two artabas of wheat to Petesuchus, son of Paeesis, who seems to be a cultivator of domain land; with counter-signatures of Petalus and Marres, the latter being the $\kappa \omega \mu \sigma \gamma \rho a \mu \mu \tau \tau \in u^{\prime}$. Dated the 15 th Thoth in the twenty-first year [perhaps of Ptolemy Neos Dionysus $=$ b.C. 6I]. $3 \frac{5}{8} \mathrm{in}, \times 2 \frac{1}{2} \mathrm{in}$. Nearly perfect; in a very rapid cursive hand. $[F, T, P$, I $8(a)]$
Pap. 1195. Return by Chaeremon and the other tax-collectors of Pharbetha to the $\sigma \tau \rho a \tau \eta \gamma$ ós of the division of Heracleides in the Arsinoite nome of arrears of taxes in Phamenoth of the seventh year of an unnamed emperor. On the verso, in a different hand, is what appears to be a continuation of the list, the taxes in this case being collected by the $\boldsymbol{\epsilon \pi \iota \tau} \boldsymbol{\eta} \rho \eta \tau a i \quad$ of the collectors; and there is mention of Pauni in the seventh year and also of the eighth year. Late 2nd cent. $5 \frac{1}{4} \mathrm{in} . \times 7 \frac{3}{4} \mathrm{in}$. Mutilated; in an exceedingly cursive hand, with many contractions. [F.T.P, $42(a)]$.
Pap. 1196. Account, in Latin, of the deposits of a number of soldiers in the military bank, with statement of deductions for various expenses and of the amount standing to the credit of each soldier. The amounts are given in denarii and obols. The account is addressed, in Greek, on the verso, to Apollo[nius? strategus] of the division of Heracleides in the Arsinoite nome. A considerable part of three columns remains, and also a number of small fragments from a previous column. Late 2nd cent. $12 \mathrm{in} . \times 5 \frac{1}{4} \mathrm{in},[F, T, P, 105]$.
Pap. 1197. Letter from L. Sabinus Gemellus to Epagathus, dated the 23rd Pharmouthi in the seventh year of Traianus Caesar [ = 18 April, A.D. IO4]. $8 \frac{1}{2} \mathrm{in}, \times 3 \frac{1}{2} \mathrm{in}$. Much mutilated; in a mediumsized cursive hand. [F.T.P. ${ }^{254}$ ].
Pap. 1198. Letter from Gemellus to Epagathus, dated the 13 th Thoth during the reign of Domitian $\left[\right.$ A.D. 8 I-96]. $10 \frac{1}{2}$ in. $\times 4 \frac{3}{4} \mathrm{in}$. Perfect but much obliterated; in a very shaky, illegible cursive hand. [F.T.P. 259]
Pap. 1199. Short account, with a list of names followed by amounts in artabas of the standard Só́ $\mu$, . Late ist cent. B.c. $4 \frac{1}{8}$ in. $\times 4$ in. Complete; in a cramped, medium-sized, cursive hand. [F.T.P. 285]
Pap. 1200. Official record of the payment, through the bank of Psenchonsis at Diospolis Magna, of the tax on sales in respect of a house in Diospolis bought by Tsenuris, daughter of Thoteutes ; with official subscriptions. Dated the 7 th Thouth in the fourteenth year [of Ptolemy Epiphanes, $=$ в. с. 192-191, or Philometor, $=$ в.c. $168-167]$. Perfect, in a large cursive hand. $6 \frac{1}{4} \mathrm{in} . \times \mathrm{Ift} .6 \mathrm{in}$.

## TABLE OF PAPYRI

Pap. 1201. Mortgage of ten arouras of land in Tarkutis, in the Pathyrite nome, by Harsiesis, son of Kerkaris, to a woman named Ete ; written in demotic, with Greek docket recording the payment by the mortgagee of the tax of one-twentieth on sales through the bank of Apollonius in Hermonthis. Dated the 26th Mesoré in the twentieth year [of Ptolemy Philometor, = B.C. 162-161]. Perfect ; in a thin, even, cursive hand. Ift. $1 \mathrm{in} . \times 2 \mathrm{ft} .9 \mathrm{in}$.

TEXT. PLATE.

Pap. 1202. Mortgage of ten arouras of land in the plain of Tarkutis [cf. Pap. 1 20r] by Harsiesis, son of Kerkaris, to Panas, son of Espmethis; written in demotic, with Greek docket, as in the preceding document. Dated the 3 rd Mecheir in the twenty-second year [of Ptolemy Philometor, $=$ B. c. 160-159]. Perfect; in a rather small and very cursive hand. I $\mathrm{ft} .0 \frac{3}{4} \mathrm{in} . \times 2 \mathrm{ft}, 4 \frac{1}{2} \mathrm{in}$. .
Pap. 1203. Acknowledgement by Totoës, son of Pelaeus [cf. Pap. 880] of a debt of eight talents of copper and $13 \frac{1}{4}$ artabas of wheat borrowed by him from his son Panobchunis. Dated in Pathyris in the office of the agoranomus Heliodorus, the 27th Mecheir in the fourth year [of Cleopatra and Ptolemy Soter II, $=$ B.C. II4-II 3]. Slightly mutilated; in an irregular cursive hand. $12 \frac{1}{2} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$., most being blank
Pap. 1204. Sale by Taëlolous and Siëpmous, daughters of Totoës, to Kobaëtesis, daughter of Phagonis, of half a house in Pathyris for a talent of copper [cf. Papp. 879, 880]; with a record of the payment of the tax of one-tenth on sales through the bank of Paniscus in Crocodilopolis. Dated (with a full list of the priesthoods of the Ptolemies) in Pathyris, in the office of the agoranomus Heliodorus, the 8th Choiach in the fifth year of the queen [Cleopatra] and king Ptolemy, Philometores Soteres [ = b.c. $113-112]$. Perfect; in a rather thick cursive hand, with clay seal. $4 \frac{1}{2} \mathrm{in} . \mathrm{X}$ If. $10 \frac{1}{2} \mathrm{in}$.
Pap. 1205. Fragment of loan from Petearsemtheus, son of Panobchunis (?), to Phagonis, son of Panobchunis. Dated at Pathyris, in the office of Hermias, deputy for the agoranomus Paniscus, the 8th Pharmouthi in the fifteenth year [of Ptolemy Alexander and Berenice, = b.c. 100-99]. Only the upper left-hand corner is preserved, in a rather thick cursive hand. $2 \frac{3}{4} \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$.
Pap. 1206. Sale by Panobchunis, son of Totoës, to Petearsemtheus, son of Pacoibis, priest of Suchus and Aphrodite, of arable land in the plain of Pathyris, for two talents of copper. Dated at Pathyris, in the office of Hermias, deputy for the agoranomus Paniscus, the 3 rd Pauni in the fifteenth year of Ptolemy Alexander and Berenice, Philometores $[=$ B. c. roo-99]. Preceded by a docket of the contents. Perfect (except for the absence of a third column containing the banker's certificate of the payment of the tax on sales) ; in a medium-sized cursive hand. $6 \frac{3}{8} \mathrm{in} . X \mathrm{ft} .5 \mathrm{in}$.
Pap. 1207. Sale by Galates, son of Pelaeus, an iron-worker, to Petearsemtheus, son of Panobchunis, both parties being Persians of Pathyris, of a vineyard in the northern quarter of Pathyris for 4000 drachmas. Dated at Pathyris, in the office of Hermias, deputy for the agoranomus, Paniscus, the $15^{\text {th }}$ Athur in the sixteenth year of Ptolemy Alexander and Berenice, Philometores [ $=$ B. c. 99-98]. Preceded by a docket of the contents, with seal. Perfect (except for the absence of the banker's certificate); in a large, rough, cursive hand. 6 in. $X$ I ft. 3 in.
Pap. 1208. Sale by Patous, son of Pelaeus, to Tacoibis, daughter of Patous, both parties being described as Persians, of an aroura of arable land in Themrauthis (in the district of Pathyris) for a talent of copper. Dated at Pathyris, in the office of the agoranomus Ammonius, the 4 th Mecheir in the seventeenth year of Ptolemy Alexander and Berenice, Philometores [ $=$ B. C. $98-97$ ]. Preceded by a docket of the contents, with seal. Perfect (except for the absence of the banker's certificate); in a small, thick, cursive hand. $6 \mathrm{in} . \times 11 \frac{1}{4} \mathrm{in}$.
Pap. 1209. Sale by Necuthes, son of Petearsemtheus, to Petearsemtheus, son of Panobchunis, of half an aroura of arable land in Pathyris for $x$ talent 3000 drachmas. Dated at Pathyris, in the office of Hermias, agoranomus for the upper toparchy of the Pathyrite nome, the 23 rd Epeiph in the twenty-fifth year of Ptolemy Alexander and Cleopatra, Philometores Soteres [ = B. c. 90-89]. Preceded by a docket of the contents, with seal. Perfect (except for the absence of the banker's certificate); in a rather thick hand, less cursive than usual. 6 in. $\times$ Ift. II in.
Pap. 1210. Receipt, addressed by Aurelius Maximus to his father Aurelius Heroninus for various amounts of wine received in the months Phaophi to Choiach in the twelfth year [of Gallienus $=$ Oct.-Dec., A.D. 264]. Perfect ; in a rough, cursive hand. $8 \frac{1}{4} \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$.

Pap. 1211. Letter from Taurion to Arotr-, on private affairs, dated the 26th Pauni in the sixth year [probably of Severus Alexander, $=20$ June, A.D. 227]. Perfect, in a rough, cursive hand; written on the verso of the papyrus, the recto containing parts of two lines in a fine, handsome hand of the 2nd cent. $4 \frac{3}{4} \mathrm{in} . \times 3 \frac{1}{4} \mathrm{in}$. .
Pap. 1212. Portions apparently of a register of payments of corn into the official store-houses, in the second year. Reference is made in each entry to the register of the second year of Gallus and Volusianus [A.D. ${ }^{2} 5^{2-2} 53$ ] as a past date ; hence this may probably belong to the second year of

Valerianus and Gallienus [A. D. 254-255]. Imperfect on both sides; in a neat, cursive hand. On the zerso is a portion, apparently of an official order, from Sallustius Anaxagoras, in a larger hand of the same type, dated the 19 th Phaophi in the third and second year [of Diocletianus and Maximianus, $=16$ Oct., A. D. 286]. 7 in. $x+$ in. .
Pap. 1213. (a) Order from Diodotus Norbanas Claras, through Gaius Julius Salvius, to Metocus, a cirodóyos, to pay to his fellow slave Sophus four artabas of wheat for the four preceding months Sebastus [ $=$ Thouth]-Choiach. Dated the 20th Choiach in the twelfth year of the emperor Nero Claudius Caesar Augustus Germanicus [ $=16$ Dec., A. D. 65]. Perfect; in a very small cursive hand. $4^{\frac{1}{4}} \mathrm{in} . \times 5 \frac{1}{8} \mathrm{in}$.
(b) Similar order from the same to the same, on the same date, to pay to himself nine artabas for the nine preceding months, Pharmouthi-Choiach. Perfect ; in the same hand. $3 \frac{7}{8} \mathrm{in} . \times 5 \frac{1}{4} \mathrm{in}$. .
Pap. 1214. Similar orders, from the same to the same, to deliver corn at the same rate, in the one case for Tubi of the twelfih year, in the other for Pharmouthi-Epeiph of the eleventh year. Both orders are written on one piece of papyrus, and dated the roth Tubi in the tivelfth year of Nero [ $=5 \mathrm{Jan}$., A. D. 66]. Perfect ; in the same hand. 7 in. $\times 5 \frac{1}{4}$ in.

Pap. 1215. Similar orders, from the same to the same, to deliver thirty-five artabas of seed-corn to Dius, son of Apollonius, with interest at $33 \frac{1}{3}$ per cent., to be repaid out of the next harvest; with Dius' receipt. Dated the irth Neos Sebastus [=Athur] in the twelfth year of the emperor Nero Claudius Caesar Augustus Germanicus [ $=7$ Nov., A. D. 65 ]. Perfect, in a small cursive hand; the receipt in a very thin, scratchy hand. $8 \frac{1}{4} \mathrm{in} . \times 4 \frac{1}{4} \mathrm{in}$.
Pap. 1216. Certificate of payment by Orsenuphis of sums amounting to $11 \frac{2}{3}$ drachmas for poll-tax. Dated in Pauni of the thirty-second year of Lucius Aelius Aurelius Commodus Caesar [ $=$ June, A. D. 192]. Nearly perfect; in an irregular cursive hand, in much faded ink. $2 \frac{7}{8}$ in. $\times 7_{8}^{\frac{3}{8}}$ in.

Pap. 1217 a , b. Certificates of the payment of various taxes by Tinutis, also named Asclepias; one of them is dated in Mecheir of the third year of the Marci Julii Philippi Caesares [ $=$ Feb., A. D. 246], in the other the precise date is lost. In thin cursive hands and faded ink. $3 \frac{3}{4} \mathrm{in} . \times 4 \frac{1}{2}$ in., and +in . $\times 2 \frac{1}{4} \mathrm{in}$.
Pap. 1218. Petition (?) addressed to Gaius Julius Pholus, superintendent of police, by Dicaeus, son of Chaeremon, a cultivator of Euhemeria. Dated the 3oth Mesoré in the third year of Gaius Caesar Augustus Germanicus [=.23 Aug., A. D. 39]. Much mutilated; in a thin cursive hand .
Pap. 1219. Certificate from a кшноүраццатє's to the strategus of the divisions of Themistes and Polemon, that nothing has been reported as due to the ìzos $\lambda$ óyos during the past three months. Dated the Ist Thouth in the fifth year of Lucius Septimius Severus Pius Pertinax Augustus Arabicus Adiabenicus [ $=29$ Aug., A.D. 196]. Mutilated and rubbed; in a thin cursive hand. 9 in. $\times 4 \frac{1}{4}$ in.
Pap. 1220. Report from a retiring tax-collector, giving the names of two qualified persons to be forwarded to the prefect, from whom the choice of his successor may be made. Early $3^{\text {rd }}$ cent., the prefect being Subatianus Aquila [circ, A. D. 202-207]. Nearly perfect; written in a medium-sized cursive hand, in red ink. 9 in. $\times 3$ in.
Pap. 1221. Census-return, addressed by Anchorimphis, resident in the village of Theadelphia, to the deputy village secretary and the daoypá申o of the village, for the census of the seventh year of the emperor Nerva Traianus Augustus Germanicus Dacicus $\left[=\right.$ A.D. $\left.103^{-104}\right]$. Dated in the course of the following year, probably near the end of it (circ. Aug., A. D. 105). Perfect, except for the loss of the date at the end; in a medium-sized cursive hand. $7 \frac{3}{8}$ in. $\times 2 \frac{3}{4}$ in.
Pap. 1222. Official letter from Diodorus, son of Perigenes, to Claudius Cerealis, strategus of the division of Heracleides in the Arsinoite nome, enclosing a copy of a document received by him from Nicolaus, then acting as ápxiбıкartiss. Dated the 1gth Pachon in the twenty-second year of the emperor Aelius Hadrianus Augustus $[=14$ May, A. D. 138]. Imperfect, the document enclosed being almost wholly lost ; in a small, neat, cursive hand. $2 \frac{1}{2}$ in. $\times 5 \frac{3}{4} \mathrm{in}$.
Pap. 1223. Proposal from six persons, addressed to Marcus Antonius Pallas, for a lease of $111 \frac{13}{13}$ arouras of land for two years, at a rent partly in kind and partly in money. Dated the 9 th Phaophi in the sixth year of the emperor Traianus Hadrianus Augustus [ $=6$ Oct., A. D. 121]. Mutilated and rubbed; in a medium-sized very cursive hand. $5 \frac{1}{8}$ in. $\times 8$ in.
Pap. 1224. Order to the sitologi to pay 300 artabas of wheat to Hermodorus, son of Dius. Dated the Ist Germaniceius [ $=$ Pachon] in the eleventh ( 3 ) year of Nero Claudius Caesar Augustus Germanicus [ $=26$ April, A. D. 65 ]. Mutilated; in a very cursive hand. $6 \frac{1}{4} \mathrm{in} . \times 6 \frac{1}{2}$ in.
Pap. 1225. Proposal for a lease of twenty-seven arouras of land in the Hermopolite nome, in the third year of the emperor Vespasianus Augustus [ =A.D. 70-7I]. Mutilated at top and bottom and on the left-hand side ; in a medium-sized cursive hand. $5 \frac{1}{2} \mathrm{in} . \times 7 \mathrm{in}$.
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$\qquad$

TEXT.

Plate.

Pap. 1228. Portion of account of receipts and expenditure addressed to Aurelius Appianus, senator of Alexandria, by Aurelius Heroninus, ф pov $\tau \sigma \pi \eta^{\prime} \mathrm{s}$ of Thead[elphia]. The accounts relate to the month Thoth in the second year [of Valerianus and Gallienus,=Sept., A. D. 254, or Macrianus and Quietus, $=$ Sept., A. D. 26I]. One column nearly perfect ; in a thin cursive hand of good size. $8 \frac{1}{4} \mathrm{in} . \times 6 \frac{1}{2} \mathrm{in}$.

On the verso is part of an account of daily expenditure, in a similar hand, much defaced
Pap. 1227. Proposal from Cornelius, a native of Hermopolis, addressed to Apollonides, strategus of the nome, for a lease of public land for the current year. Dated the 26 th Phaophi in the sixteenth year of the emperor Titus Aelius Hadrianus Antoninus Augustus Pius $[=23$ Oct., A. D. 152$]$. Considerably defaced; in a small cursive hand. 9 in. $\times 6$ in.

Pap. 1230. Record of payment by Flavius Herodes to the кю $о$ орран атєús of eighty artabas of wheat, in Epeiph of the twentieth year of Hadrianus Caesar [= July, A. D. 136]. Nearly perfect; in a very rough hand. $2 \frac{3}{4} \mathrm{in} . \times 6 \frac{1}{4} \mathrm{in}$.
Pap. 1231. Notification from two cultivators to Heracleides (?), strategus of the Hermopolite nome, of their resignation of their lease of certain land. Dated in Mecheir of the seventh year of the emperor Titus Aelius Hadrianus Antoninus Augustus Pius [ $=$ Feb., A.D. 144]. Nearly perfect, but somewhat defaced; in a small, ill-formed, cursive hand. $7 \frac{1}{4}$ in. $\times 3^{\frac{3}{8}}$ in.
Pap. 1232. Certificates from the tax-farmers of the village of Socnopaei Nesus for receipts from the village through Apollos and Orsenuphis for the preceding year. Dated the 30 th Hadrianus [ = Choiach] of the nineteenth year of Marcus Aurelius Antoninus and Publius Septimius Geta, Britannici Maximi Pii Augusti [ $=26$ Dec., A. D. 210]. Much mutilated, all the right-hand side being lost ; in a rough cursive hand. $8 \frac{7}{8} \mathrm{in} . \times 3 \mathrm{in}$.
Pap. 1233. Similar account sent in by Orsenuphis for the following year, dated in Athur of the twentieth year $[=$ Nov., A. D. 2 II $]$. Considerably defaced and mutilated, especially in the latter part ; in a rough cursive hand. $9 \mathrm{in} . \times 4 \mathrm{in}$.
Pap. 1234. Receipt for twenty drachmas paid as poll-tax in Phaophi of the eleventh year of Aurelius Antoninus Caesar [ = Oct., A. D. I 7o]. Partially defaced; in a thin cursive hand. $4 \frac{1}{2} \mathrm{in}$. $x 4^{\frac{1}{2}} \mathrm{in}$.
Pap. 1235. Receipts given by tax-collectors for taxes paid by Horus, son of Horus, in the seventeenth year of Aurelius Antoninus Caesar [=A.D. 176-177] and the eighteenth of the Aurelii, Antoninus and Commodus, Caesares [=A.D. $177-178$ ], in each case for the preceding year. The precise nature of the taxes is obscured by the mutilation of the papyrus. Imperfect on both sides; in several cursive hands. $8 \frac{3}{4} \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$.
Pap. 1236. Private letter from Sarapammon to Heroninus. Circ. A. D. 254-268. Somewhat mutilated; in a rather tall cursive hand. Written on the verso of the papyrus; on the recto are the remains of a tax-account of the 3 rd cent. II in. $\times 4 \frac{3}{8} \mathrm{in}$.
Pap. 1237. Portion of a register relating to land. 3rd cent. Mutilated and defaced; written on the verso of the papyrus in a small cursive hand, with many abbreviations. On the recto are remains of a register in a larger hand. $7 \frac{1}{2} \mathrm{in}, \times 12 \mathrm{in}$.
Pap. 1238. Deed of sale of land in the neighbourhood of Hermopolis. Dated in the joint reign of Lucius Septimius Severus Pius Pertinax Arabicus Adiabenicus Parthicus Maximus and Marcus Aurelius Antoninus Pius, Augusti, and Publius [Septimius Geta Caesar Augustus, =A. D. 20I-2 II]; the name of Geta has been obliterated. Imperfect and much mutilated; the heading in a small and very cursive hand, the body of the document in a medium-sized semi-cursive hand. $4 \frac{1}{2} \mathrm{in} . \times 12 \frac{1}{4} \mathrm{in}$ 。
Pap. 1239. Register of amounts of corn received by the $\delta \in \kappa \alpha{ }^{\pi} \pi \rho \omega t o r$ in the fourth, fifth, and sixth years of Probus Augustus [=A.D. 278-28I]. Imperfect; in a rather thick semi-cursive hand. $6 \frac{1}{2} \mathrm{in} . \times 4 \frac{1}{8} \mathrm{in}$.
Pap. 1240. Portion of a contract, apparently a sale, dated the IIth Mecheir in the fourth year of Tiberius Claudius [Caesar] Augustus Germanicus [ $=5$ Feb., A. D. 44]. Mutilated, especially at the beginning; in a thin cursive hand. $8 \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$.

Pap. 1241. Letter from Heron and Dioscurides, vewкópot, to Demetrius. 3rd cent. Imperfect; written in a very large and formal semi-cursive hand. Followed, in a second column, by a contract, the details of which are lost through the flaking away of a large part of the ink; dated in the [first] year of the emperor Lucius Domitius [Aurelianus Pius Felix Augustus] and the fourth of Julius Aurelius [Septimius Vaballathus Atheno]dorus celeberrimus rex imperator [dux Romanorum, $=$ A. D. ${ }^{2} 70-$ ${ }^{2} 7 \mathrm{I}$, of. Preisigke on Strassburg Pap. 6]. The date is repeated (also in a mutilated condition) at the fout of col. 1 , in the same hand. Written in a small, sloping, cursive hand. $9 \frac{3}{4} \mathrm{in} . \times 1 \mathrm{ft} .2 \frac{1}{2} \mathrm{in}$. .

Pap. 1242. List of names, followed by sums of money in drachmas, all being multiples of four. 3 rd cent (?). On two strips of papyrus, opisthograph, the writing on the recto being across the fibres; in a rough, uneducated hand. $10 \mathrm{in} . \times 3 \frac{5}{8} \mathrm{in}$. and $6 \frac{1}{2} \mathrm{in} . \times 3 \frac{5}{8} \mathrm{in}$.
Pap. 1243. Acknowledgement by Aurelius Cornelius, of Hermopolis, of a loan of $15^{2}$ drachmas from Aurelius Phoebammon, a pancratiast. Dated the 2nd Phaophi in the seventh year, apparently of Severus Alexander [ $=29$ Sept., A.D. 227]. Mutilated; in a rather thin, sloping, cursive hand. $9 \mathrm{in} . \times 4 \frac{1}{4} \mathrm{in}$.
Pap. 1244. Letter from Hermapollon to his brother Copreas, consisting, so far as it is preserved, of protestations of affection. $4^{\text {th }}$ cent. Imperfect, only the beginning being preserved. Well written, in an upright cursive hand. $4 \frac{3}{4} \mathrm{in} . \times 8 \frac{1}{4} \mathrm{in}$. .
Pap. 1245. Receipt from three senators of Hermopolis for 4000 छ'धrtat of common wine for the use of the soldiers under the prefect Traianus. Dated in the ninth consulship of Constantius Augustus and the [second] of Claudius [Julianus Caesar, = A. D. 357]. Nearly perfect; in a very rough, strongly marked, cursive hand. $7 \mathrm{in} . \times 8 \mathrm{in}$. .
Pap. $1246 a$ and $b$. Nomination by the кшرд́ $\rho \chi \alpha \iota$ of ten persons to perform the duties of $\dot{v} \delta \rho \circ \phi u \lambda a \kappa i a$, with a guarantee for their due performance. Dated the 27 th Mesoré in the consulship of F1. Amantius and Fl. Albinus [ $=20$ Aug., A. D. 345]. Duplicate copies, both considerably mutilated, especially at the beginning; in a good-sized cursive hand. $9 \mathrm{in} . \times 6 \mathrm{in}$. and $9 \mathrm{in} . \times 5 \frac{3}{4} \mathrm{in}$.
Pap. $1247 a$ and $b$. Nomination of ten persons as $\dot{i} \delta \rho o \phi u ́ \lambda a \kappa \epsilon s$, presented by the кшرápхaє and others to two officials of the Hermopolite nome; similar to the preceding documents, but in somewhat different form, and with a different list of names. Dated the and of the intercalated days at the end of MIesoré in the consulship of Fl. Amantius and Fl. Albinus [ $=25$ Aug., A. D. 345]. Duplicate copies, more or less mutilated; in a rather thick cursive hand. $9 \frac{3}{4} \mathrm{in} . \times 6 \mathrm{in}$. and $9 \frac{3}{4} \mathrm{in} . \times 5 \frac{3}{4} \mathrm{in}$.

Pap. 1249. Return by Aurelius Apollon to Flavius Olympiodorus, also named Asyncritius, praeposilus of the first pagus of the Hermopolite nome, of substantial farmers qualified for the cotlection ( $\epsilon \cdot \sigma \phi \circ \rho^{\prime}$ ) of the public taxes. Dated in the same year as the preceding documents. Mutilated, especially in the latter part; in a rather thick cursive hand of good size. $9 \frac{3}{4} \mathrm{in} \times 7 \frac{3}{8} \mathrm{in}$.
Pap. 1250. Fragment of a receipt (?), with a date apparently in one of the years when Fl. Valerius Constantinus Caesar was consul [=A.D. 320, $3^{21}, 3^{24}$, or 329$]$. Written in a large, straggling, cursive hand. 5 in. $\times 3 \frac{1}{4} \mathrm{in}$.
Pap. 1251. Account of amounts of wine, meat, barley, and bran, arranged apparently under villages. $4^{\text {th }}$ cent. One column nearly complete, another mutilated; in a large cursive hand. $9 \mathrm{in} . \times 6 \frac{3}{8} \mathrm{in}$.
Pap. 1252. Letter from Herminus to his son Theodorus, on private affairs. $4^{\text {th }}$ cent. Nearly perfect, but in much faded ink; in a large cursive hand. $11 \mathrm{in} . \times 5 \frac{5}{8} \mathrm{in} .$.
Pap. 1253. Order from Eulogius to Cornelius to pay to Paêsis four artabas of wheat. Dated the ${ }^{1} 5^{\text {th }}$ Mesoré $\left[=\right.$ Aug. 8]. $4^{\text {th }}$ cent. Perfect; written across the fibres, in an irregular cursive hand. 2 in . $\times 10 \frac{1}{2} \mathrm{in}$.
 iñoтoǵórat, and $\lambda \epsilon \gamma \epsilon \omega \nu$ áplot. $4^{\text {th }}$ cent. Portions of three columns, in a medium-sized cursive hand. $10 \mathrm{in} . \times 10 \frac{1}{4} \mathrm{in}$.

Pap. 1255. Portion of a private letter. $4^{\text {th }}$ cent. Imperfect and mutilated; in a medium-sized cursive hand. $6 \frac{1}{4} \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$.
Pap. 1256. Portion of a contract or affidavit by Aurelia Maria. $4^{\text {th }}$ cent. Imperfect, only the end being preserved; in a medium-sized cursive hand. $7 \frac{1}{4}$ in. $\times 6 \frac{3}{4}$ in.
Pap. 1257. Receipt, apparently for two horses under special conditions. Dated in the consulship of Constantius for the second time and Constans for the first $[=$ A.D. 339]. Imperfect, the left-hand side being lost; in a sloping cursive hand of good size. $10 \frac{1}{4} \mathrm{in} . \times 3^{\frac{1}{2}}$ in.

## TABLE OF PAPYRI

Pap. 1258. List of names, followed by amounts of artabas. $4^{\text {th }}$ cent. Two columns, nearly perfect; in a sloping cursive hand of medium size. $10 \frac{1}{4} \mathrm{in} . \times 8 \frac{1}{2} \mathrm{in}$. .
Pap. 1259. Portion of an account of daily expenditure. Early 4th cent. Very imperfect, only the lower parts of five columns being preserved; in several cursive hands. On the verso is another account, of about the same date. $7 \mathrm{in} . \times 2 \mathrm{ft}$. 1 in .
Pap. 1260. Portion of a large document, perhaps a contract for the conveyance of freight, dated in the reign of the emperors Diocletianus and Maximianus and the Caesars Constantius and Galerius [A. D. $29^{2-305] . ~ M u c h ~ m u t i l a t e d ; ~ i n ~ a ~ r e g u l a r, ~ u p r i g h t, ~ c u r s i v e ~ h a n d . ~} 10 \frac{1}{2}$ in. $X$ II in.
Pap. 1261. (a) Fragment of a petition (?), in rather literary form. and cent. Written on the verso of the papyrus, in a regular, cursive hand. On the recto a few words are written. $5 \frac{1}{4} \mathrm{in} . \times 3 \frac{1}{4} \mathrm{in}$.
(b) Fragment of a register of contracts; one is executed by Besas, son of Thaminis, a native of Panopolis. $3^{\text {rd }}$ cent. Portions of two columns, in a medium-sized cursive hand. $5^{\frac{1}{4}} \mathrm{in} . \times 33^{\frac{3}{4}} \mathrm{in}$.
Pap. 1262. Copy of a petition or letter. Late 2nd cent.; dated in the eighth year of an unnamed
 verso of the papyrus, in a rather large cursive hand. On the recto are the remains of some sort of register, in a small hand and faded ink. $7 \frac{3}{8} \mathrm{in} . \times 6 \frac{3}{4} \mathrm{in}$.
Pap. 1263. Fragment of a register, containing names and sums of money, for what purpose is uncertain. One section is headed eis uaxaipoфopiav $\tau \bar{\eta} s$ avir $\bar{\eta} \sigma \alpha \lambda\left[\right.$. $3^{\text {rd }}$ cent. Portions of two columns, in a sloping cursive hand. On the verso is a rough money account. $8 \mathrm{in} . \times 7 \frac{1}{4} \mathrm{in}$.
Pap. 1264. Short account for harvesting of äpakos. Early rst cent. Imperfect; in a large cursive hand. $6 \frac{1}{2} \mathrm{in} . \times 6 \frac{3}{8} \mathrm{in}$.
Pap. 1265 a-f. Customs-receipts for merchandise passing in and out of the Fayum, viz. :
(a) Character of tax unspecified, on one ass-load of beans, at Socnopaei Nesus, on the 7 th Mecheir in the seventh year of Domitian [=I Feb., A.D. 83]; with portion of seal. $2 \frac{7}{8}$ in. $\times 1 \frac{3}{4} \mathrm{in}$.
(b) $\lambda_{\iota} \mu_{\epsilon} v \circ$ M Mé $\mu \phi \epsilon \omega \varsigma$, on the same occasion; with seal. 2 in. $\times 2$ in. .
(c) $\rho^{\prime}$ кai $v^{\prime}$, on export of two metretae of oil (?) on one ass, at Socnopaei Nesus, on the 15 th Epeiph in the thirteenth year of Antoninus Caesar [=9 July, A.D. 149]. $2 \frac{1}{2}$ in. $\times 2 \frac{1}{4}$ in.
(d) $\rho^{\prime}$ кai $v^{\prime}$, on export of nine metretae of oil on two camels, at Socnopaei Nesus, on the 23 rd Thoth in the fourteenth year of Antoninus Caesar [=20 Sept., A.D. 149]. $2 \frac{3}{4}$ in. $\times 2 \frac{3}{4} \mathrm{in}$.
(e) $\rho^{\prime}$ kai $\nu^{\prime}$, on export of five artabas of wheat and four of dates, each on one ass, amounting to $2^{2}$ dr. $3^{\frac{1}{2}}$ ob., at Philadelphia, on the 18th Thoth in the fourteenth year of Aurelius Antoninus
Caesar $\left[=I_{5}\right.$ Sept., A.D. 173]. $1 \frac{3}{4} \mathrm{in}. \times 2 \frac{3}{4} \mathrm{in} . \cdot \cdot \cdot \cdot \cdot$
$(f) \rho^{\prime}$ кaì $v^{\prime}$, on export of twenty-six artabas of wheat on three camels and two colts, at Socnopaei Nesus,
Text. plate. on the 8th Mecheir in the seventeenth year of Aurelius Antoninus Caesar [=2 Feb., A.D. 177]. $2 \frac{7}{8} \mathrm{in} . \times 2 \frac{1}{8} \mathrm{in}$.
Pap. $1288 a-h_{\text {. Similar customs-receipts, viz. }}$
(a) $\rho^{\prime}$ каi $\nu^{\prime}$, on import of six $\sigma \pi \dot{d} \theta_{\iota} a$ of wine on one camel, at Socnopaei Nesus, in Epeiph of the twentysecond year [of Commodus or Caracalla,=July, A.D. 182 or 214 ]; with portion of seal. 3 in. $\times 2$ in.
(b) $\rho^{\prime}$ кai $v^{\prime}$, on import of twelve $\sigma \pi a^{\prime} \theta_{c} a$ of wine on two camels, at Socnopaei Nesus, in Pharmouthi of the twentieth year [of the same, $=$ April, A.D. 180 or 212 ]; with seal. $2 \frac{7}{8} \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$. .
(c) $\rho^{\prime}$ каi $\nu^{\prime}$, on import of twelve $\sigma \pi \alpha^{*} \theta \iota a$ of wine on two camels, at Socnopaei Nesus, on the 30 th Pachon in the twenty-third year [of the same, $=25$ May, A.D. 183 or 215 ]; with seal. $2 \frac{1}{2} \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$.
(d) $\lambda_{\iota}$ évos Mé $\mu \phi \epsilon \omega$ s, on import of sixteen кєрá $\mu \iota a$ of wine, at Socnopaei Nesus, on the 21 st Phamenoth in the twenty-first year [probably of Hadrian or Antoninus, $=17$ March, A.D. 137 or 158]; with seal. $1 \frac{1}{2} \mathrm{in} . \times 1 \frac{3}{4} \mathrm{in}$.
(e) $\lambda$ д $\mu$ '́vos Mé $\mu \phi \epsilon \omega$ s, on export of vegetables on three asses ( (?), at Karanis ( ? ), on the 29 th Pauni in the sole rule of Marcus Aurelius [ $=23$ June, A.D. 169-176]. $1 \frac{3}{4} \mathrm{in} . \times 1 \frac{7}{8} \mathrm{in}$.
 $3^{\text {rd }}$ Epeiph in the second year of an unnamed emperor, 2 nd-3rd cent. $;$ with seal. $1 \frac{3}{4} \mathrm{in} . \times 2 \frac{3}{8} \mathrm{in}$.
(g) '́p $\eta \mu о \phi u \lambda \alpha{ }^{\prime}$ a, on export of wheat on six camels, at Socnopaei Nesus, on the 23 rd Pharmouthi in the twenty-third year [of Commodus or Caracalla, $=18$ April, A.D. 183 or 215 ]. $2 \frac{3}{4} \mathrm{in} . \times 1 \frac{5}{8} \mathrm{in}$.
(h) Uncertain (mutilated), on [export] of twenty artabas of wheat, on the 3 oth Phamenoth in the seventeenth year of Aurelius Antoninus Caesar [=26 March, A.D. 177]. $2 \mathrm{in} . \times 2 \mathrm{in}$.

Pap. 1267. (a) Certificate granted to Sotas, son of Apunchis, for the statutory labour on the embankments, in Pauni of the second year of Marcus Opellius Severus Macrinus Pius Felix Augustus [=June, A.D. 218]. Perfect; in a thick cursive hand. $2 \frac{1}{8}$ in. $\times 2 \frac{1}{2}$ in.
(b) Certificate from the sitologi of Neilopolis of three artabas of wheat measured by them. Dated the 5 th Pauni in the second year of Lucius [Septimius] Severus Pertinax [Augustus, $=30$ May, A.D. 194]. Mutilated, the right-hand side being lost; in a medium-sized cursive hand. $2 \frac{1}{2} \mathrm{in}, x$ $2 \frac{1}{4} \mathrm{in}$.
(c) Receipt for payment of four drachmas on account of the tax $\mu$ ovo $\delta \epsilon \sigma \mu i \alpha$ Хóprov. Dated the 28th Pharmouthi in the fourteenth year of an emperor whose name is illegible. 2nd cent. Perfect ; in a very small cursive hand. $2 \frac{1}{4} \mathrm{in} . \times 6 \mathrm{in}$.
(d) Fragment from the beginnning of a document: E тov $\epsilon \pi \iota \sigma \tau \rho a \pi \eta \gamma \omega[s i c] \ldots 2$ 2nd cent., in a well-formed cursive hand. $2 \mathrm{in} . \times 2 \frac{5}{8} \mathrm{in}$.
(c) Certificate granted to Phanomgeus, son of Phanomgeus, for the statutory labour on the embankments, on Mesoré $9-13$ in the fifteenth year of the emperor Titus Aelius Hadrianus Antoninus Augustus Pius $\left[=2-6\right.$ Aug., A.D. 152]. Perfect; in a very small cursive hand. $2 \frac{1}{2} \mathrm{in}, \times 2 \frac{1}{4} \mathrm{in}$.
Pap. 1268. Portion of a sitologus-register, apparently from the neighbourhood of Hermopolis, relating to the twenty-second year of Antoninus Caesar [=A.D. $\boldsymbol{I}_{5}^{8-1} 59$ ]. Imperfect; in a medium-sized cursive hand. $4 \frac{1}{2} \mathrm{in}$. $\times 6 \frac{1}{2} \mathrm{in}$.

Pap. 1269. (a) Certificates of taxes paid by, or on behalf of, Batrachus, slave of Achilles, in the twentysecond year of Antoninus Caesar [=A.D. $15^{8-1} 59$ ]. Imperfect ; in various cursive hands. $5 \frac{1}{4} \mathrm{in} . \times 7 \frac{1}{4} \mathrm{in}$.
(b) Similar certificate, detached, of the payment of $\gamma \in \rho(\delta$ caкóv? ?) to the amount of three drachmas by the same person, on the 6 th Tubi of the same year [=I Jan., A.D. 159$]$. Perfect; in a small, thin, cursive hand. $2 \frac{5}{8} \mathrm{in} . \times 4 \frac{1}{4} \mathrm{in}$.

Pap. 1270. Recto. Fragment of a petition, dated the 26th Thoth in some year (the number is lost) of the emperors Publius Licinius Vale[rianus and Publius]. Licinius Valerianus Gallienus P[ii Felices Augusti, $=23$ Sept., A.D. 254-260]. The end only of the document is preserved; in a neat, thin, cursive hand. $3 \frac{3}{4} \mathrm{in} . \times 4 \mathrm{in}$.

Verso. Letter from to his father Silvanus, on private affairs. Late 3rd cent. The beginning only is preserved, in a rough cursive hand

Pap. 1271. Portion of a petition, addressed to an official of the Thebaid, with references to the
 Maximianus], and the tenth of [Constantius and Maximianus], Caesares [ A.D. 301-302]. Imperfect; in a regular cursive hand. $5 \frac{1}{8} \mathrm{in} . \times 3 \frac{1}{8} \mathrm{in}$. .
Pap. 1272. Portion of lease in Socnopaei Nesus; dated in the eleventh year of Nero Claudius Caesar [Augustus Germanicus] imperator [=A.D. 64-65]. Very imperfect, wanting half its width on the left-hand side ; in a small, regular, cursive hand. $11 \frac{1}{4} \mathrm{in} . \times 2 \mathrm{in}$.
Pap. 1273. Acknowledgement of a loan of 593 drachmas; dated apparently in the fifteenth year of Tiberius Caesar Augustus [=A.D. 28-29], probably in the latter part of it. Considerably mutilated; written in a fairly good semi-cursive hand, with many misspellings, $4 \mathrm{in} . \times 4 \frac{1}{2} \mathrm{in}$.

## Text. Plate.

Pap. 1278. Fragments of numerical tables of uncertain nature, written on both sides of the papyrus, in a medium-sized uncial hand. Lines ruled in red. 2nd cent.
Pap. 1279. Petition addressed to -on, strategus of the divisions of Themistes and Polemon, by a widow, on behalf of the inheritance due to her children. Dated in Mecheir of the twenty-ninth year of Aurelius Commodus Antoninus Caesar $[=$ February, A.D. 189]. Nearly perfect, but considerably defaced; in a rather large cursive hand. $8 \frac{1}{2} \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$. .
Pap. 1280 a-e. Fragments of late Ptolemaic and early Roman period. $4 \frac{1}{2} \mathrm{in} . \times 2$ in., $3 \frac{1}{4} \mathrm{in} . \times$ $6 \frac{1}{4}$ in., $4 \frac{1}{2} \mathrm{in} . \times 5 \frac{3}{8} \mathrm{i}$., $6 \frac{1}{2} \mathrm{in} . \times 3 \frac{1}{4} \mathrm{in}$., and $6 \frac{1}{2} \mathrm{in}$. $\times 5 \frac{1}{4} \mathrm{in}$. .
Pap. $1281 a, b$. Fragments of late Ptolemaic or early Roman period. $4 \frac{5}{8}$ in. $\times 4 \frac{7}{8}$ in., and $7 \frac{3}{4} \mathrm{in} . \times 3 \mathrm{in}$.
Pap. 1282. Portion of a land-register, with owners' names and amounts of land growing oíros or $\delta$ év $\delta(\rho a)$.

 containing one mutilated column and slight remains of another; in a sloping cursive hand. $11 \frac{3}{4}$ in. $\times 9 \frac{1}{4}$ in. and $7 \frac{1}{4} \mathrm{in}$. $\times 7$ in.
Pap. 1283. Recto: A little widely spaced writing, apparently the summary of a register relating to Hermopolis. 3 rd cent. In a clear cursive hand. 7 in. $\times 12 \mathrm{in}$.

Verso. Extract from the $\dot{i \pi o \mu \nu \eta \mu a \tau i \sigma \mu o i}$ of some official; among the speakers are Mamertinus [qu. the Prefect of A.D. I343] and Ammonius. $3^{\text {rd }}$ cent. Much mutilated and defaced; in a thick, sloping, cursive hand
Pap. 1284. (a) Fragment of an account, dated the $\mathbf{1}^{\text {th }}$ Athur in the fifth year of Valerianus and Gallienus [=9 Nov., A.D. 257]. The left-hand portion of one column is preserved; in two medium-sized cursive hands. $8 \mathrm{in} . \times 3 \mathrm{in}$.
(b) Small fragment, dated in the reign of [? Publius Licinius Valerianus and Publius Licinius Valer]ianus Gallie[nus, $=$ A.D. $254^{-260}$ ], in a neat, upright, semi-cursive hand. $5 \frac{1}{4} \mathrm{in} . \times 1 \frac{5}{8} \mathrm{in}$.
Pap. 1285. Portion of a sale of house-property dated the $4^{\text {th Pachon in the reign of Gaius Caesar }}$ Augustus Germanicus [ $=29$ April, A.D. 37-40]. Imperfect; in a thin, rather compressed, cursive hand. $9 \mathrm{in} . \times 5 \frac{1}{2} \mathrm{in}$.
Pap. 1286. Beginning of document dated the 9 th Tubi in the consulship of Tiberius Manilius Fuscus II and [Servius Calpur]nius Domitius Dexter [ $=4$ Jan., A.D. 225]. Written in a broad column across the fibres on the recto side, with wide margins; in a sloping semi-cursive hand. Above are slight remains of another document. $6 \mathrm{in} . \times 10 \mathrm{in}$. (most being blank)
Pap. 1287. Two fragments of a register of land under cultivation; the locality is in the Fayum, the village of Theadelphia being mentioned. Dated in the second year of the emperors Marcus Julius Philippus Augustus Pius Felix and Marcus Julius Philippus Nobilissimus et Illustrissimus Caesar Augustus [ = A.D. $244^{-245}$ ]. Parts of two columns; in a rather compressed, sloping, cursive hand. On the verso are remains of an account, in a rough cursive hand. $8 \mathrm{in}, \times 7 \frac{1}{8} \mathrm{in}$. and $6 \frac{1}{2} \mathrm{in} . \times 2 \frac{7}{8} \mathrm{in}$.
Pap. 1288. Portion of a register or account. 3rd cent. Two broad columns, much mutilated; in a neat, thin, cursive hand. On the verso is part of on account, in a rough cursive hand. ro in. $X I f .5 \mathrm{in}$.
Pap. 1289. Portions of a rough money-account. $3^{\text {rd }}$ cent. Written very cursively and illegibly, on both sides of the papyrus .
Pap. 1290. Document dated in the consulship of Ovinius Gal[licanus and Bassus, =A.D. $3^{\text {I }}$ 7]. Much mutilated; in a medium-sized cursive hand. $4 \frac{3}{4} \mathrm{in} . \times 4 \mathrm{in}$.
Pap. 1291. Portion of an official return or contract, relating to persons residing at Hermopolis. Dated in the eighth consulship of the emperor [Constantinus] and the fourth of the emperor [Constantius, $=$ A.D. $3^{29}$ ]. Imperfect ; in a neat, regular, semi-cursive hand. $4 \frac{1}{2} \mathrm{in} . \times 4 \frac{1}{4} \mathrm{in}$.
Pap. 1292. Short account, in two sections, of amounts of land under the headings iסьఉтькฑิs, $\delta \eta \mu \sigma$ oías,
 hand. $8 \mathrm{in} . \times 5 \frac{3}{4} \mathrm{in}$.
Pap. 1293. Account of corn from various villages in the Hermopolite nome. $4^{\text {th }}$ cent. Imperfect; in a compressed cursive hand. $5 \frac{1}{2} \mathrm{in} . \times 5 \frac{1}{4} \mathrm{in}$.
Pap. 1294. Account of expenditure of money by Eulogius, $\gamma \in r^{\prime} \mu \in \operatorname{vos} \tau \rho a \pi \epsilon$ gitns (?). $4^{\text {th }}$ cent. Imperfect ; in a thick cursive hand. On the back are remains of a clay seal. 8 in. $\times 5 \frac{1}{2} \mathrm{in}$.

Pap. 1295. Letter from Marcellinus to his brother. $4^{\text {th }}$ cent. Imperfect, the left-hand side being lost ; in a large cursive hand. II in. $\times 4 \mathrm{in}$.
Pap. $1298 a, b$. Portions of letters. $4^{\text {th }}$ cent. In large cursive hands. $9 \mathrm{in} . \times 2 \frac{1}{2} \mathrm{in}$. and $9 \mathrm{in} . \times 3 \mathrm{in}$.
Pap. 1297. Short account, headed $\mu \epsilon \rho / \sigma \mu$ ov $\chi$ pvorov $\sigma \tau \epsilon \phi \alpha v i \kappa o v . ~ 4$ th cent. Somewhat defaced; in a large cursive hand. $10 \mathrm{in} . \times 5 \frac{1}{2} \mathrm{in}$.
Pap. 1298. Banker's certificate relating to a contract of sale, whereby Aurelius Theognostus sells to his sister, Aurelia Dioscorous, one-third of a house and court and appurtenances in the Fort of Hermopolis [ $f$. Pap. 945]. Dated in Mesoré of the tenth year of the emperor Marcus Aurelius Severus Alexander Pius Felix Augustus [=Aug., A. D. 23 I]. A long strip from the top of a large sheet of papyrus; in an upright, rather compressed hand. Ift. $10 \frac{3}{4} \mathrm{in} . \times 2 \frac{3}{4} \mathrm{in}$. .
Pap. 1299. Certificate given by Colluthus of the payment by Peter of $7 \frac{1}{2}$ artabas of corn for the $\dot{\epsilon} \mu \beta 0 \lambda \eta$ of the fifth indiction. Dated the 22 nd Pauni in the fifth indiction. 6th cent. Slightly defaced; in a rather rough cursive hand. 6 in. $\times 5 \frac{1}{2} \mathrm{in}$.
Pap. 1300. Letter, on private affairs. $7^{\text {th }}$ cent. Imperfect; in a thin, sloping, cursive hand. $7 \frac{1}{4} \mathrm{in} . \times 6 \frac{3}{4} \mathrm{in}$.
Pap. 1301. Agreement ( $\delta$ iádvats), to which one of the parties is Aurelia Patronia, daughter of Elias. Dated the I7th Athur in the eleventh indiction. 6th-7th cent. Considerably mutiated, wanting the left-hand side; in a large, rounded cursive hand. Ift. $\times 9 \frac{1}{2} \mathrm{in}$.
Pap. 1302. Fragments of a long money-account, written on both sides of the papyrus, perhaps in book form. 7 th cent, Very imperfect; in a small cursive hand. In columns I ft . $\mathrm{I} \frac{1}{2} \mathrm{in}$. high and about 5 in. broad
Pap. 1303. Portion of a receipt, dated in the Hermopolite nome in the consulship probably of J[ohannes and Pau]linus [=A.D. 498]. Very imperfect; in a thick, upright, cursive hand. $5 \frac{1}{4} \mathrm{in} . \times 6 \frac{1}{4} \mathrm{in}$.
Pap. 1304. (a) Fragment of an acknowledgement of uncertain nature, dated at Hermopolis in the Thebaid in the eleventh year of an emperor whose name is lost. 6th cent. Only the right-hand portion of the beginning is preserved; in a small, rather sloping, cursive hand, $4 \frac{1}{2} \mathrm{in}, \times 4 \mathrm{in}$.
(b) Fragment of a document dated in the fifteenth indiction in the reign of the emperor Flavius Justinus [II, $=$ A.D. $566-567$ ]. In a rather small, upright, cursive hand. $2 \frac{3}{4} \mathrm{in} . \times 3$ in. .
Pap. 1305. Order from Demeas, ěк $\delta \kappa \kappa \frac{s}{}$, to Artemidorus, $\pi \alpha \rho \alpha \lambda \eta \eta_{\mu \pi \tau \eta}$, to deliver twelve artabas of
 the IIth Phamenoth in the fourteenth indiction. 6th-7th cent. Nearly perfect; in a large, sloping, cursive hand. $4 \frac{1}{4} \mathrm{in} . \times 12 \frac{1}{2} \mathrm{in}$.
Pap. 1306. Acknowledgement of lease of land by Aurelia Cyrilla to Petrus; dated the 8th Phaophi in the fourth indiction in the sole consulship of $\mathrm{F}[$ lavius Philo]xenus $[?,=$ A.D. 525 ; but if this is the reading, the name of Probus has been omitted, since Philoxenus was not sole consul]. Considerably defaced; in a large, rounded, cursive hand, $5 \frac{1}{2} \mathrm{in} . \times 9 \mathrm{in}$. .
Pap. 1307. Portion of a lease of land by Aurelius Solomon, son of Esaias, from a person described as סしáкovos тov̂ áyíov $\mu a \rho \tau v \rho i ́ o v a ̈ \pi a ~ K v \rho i ́[\lambda \lambda o v]$. Dated the 3 rd Phaophi in the consulship of Opportunus [ $=30$ Sept., A.D. 509]. Parts of eight lines; in an upright cursive hand of medium size. $4 \frac{1}{8} \mathrm{in} . \times 4 \frac{1}{4} \mathrm{in}$.
Pap. 1308. Portion of a will. $7^{\text {th }}$ cent. Much mutilated; in a large, sloping, cursive hand. $1 \mathrm{ft} .4 \frac{1}{2} \mathrm{in} . \times 8 \mathrm{in}$.
Pap. 1309. Order to the cipqvápxat of the village of Areus from the comes Gerontius to place certain murderers in safe custody. 6th-7th cent. Perfect; in a somewhat sloping, rounded, cursive hand. $2 \frac{1}{4} \mathrm{in} . \times 12 \mathrm{in}$. .
Pap. $1310 a$ and $b$. Official receipts for payments of four кєрárıa by Nonna, daughter of Olympiodorus [ $c f$. Pap. 1322], for the third and fourth indictions respectively, given by Phoebammon, $\delta a a \sigma o \lambda \epsilon u$ s. $7^{\text {th }}$ cent. Perfect; written consecutively on the same piece of papyrus in different cursive hands. $12 \mathrm{in} . \times 3 \frac{3}{4} \mathrm{in}$, more than half being blank .
Pap. 1311. Letter from Euphemius to the $\pi \rho \omega \tau о \kappa \omega \mu \hat{\eta} \tau \alpha$ of the village of Ibion, with regard to certain payments. 6 th or 7 th cent. Mutilated; in a large, very rough, cursive hand. $3 \frac{3}{8} \mathrm{in}, \times 11 \frac{3}{4} \mathrm{in}$.
Pap. 1312. Receipt from Callinicus (?), a $\pi \rho \frac{1}{}$ vonry's, for a payment of uncertain nature: 6th-7th cent. Somewhat mutilated; in a large, thick, cursive hand. 3 in. $\times \pm \frac{3}{4} \mathrm{in}$.

## TABLE OF PAPYRI

Pap. 1313. Agreement between Aurelius Victor and Flavius Menas, both of Hermopolis, for the division of some land. Dated the $4^{\text {th }}$ Choiach in the third consulship of the emperor Flavius Anastasius and the first indiction-year $[=30$ Nov., A.D. 507]. Imperfect, only the first eighteen lines being preserved; in a large, rounded, cursive hand, with many corrections in the last lines. If. $2 \frac{1}{2} \mathrm{in} . \times 1 \frac{1}{2} \mathrm{in}$. .

On the verso are some accounts of uncertain nature. 6th cent. .
Pap. 1814. (a) Portion of an acknowledgement by Callinicus, comes, of the receipt of public taxes to the amount of fourteen solidi from a person whose name is lost. 6th cent. Imperfect, wanting the right-hand side ; in a large, rough, cursive hand. $3 \frac{1}{2} \mathrm{in} . \times 7 \mathrm{in}$. .
(b) Portion of a receipt on account of rent in kind from the heirs of Phoebammon, at Hermopolis. Dated the 16th Epeiph in the first indiction. 6th cent. Imperfect, wanting the right-hand side; in a large, upright, cursive hand. $2 \frac{5}{8} \mathrm{in} . \times 5 \frac{3}{4} \mathrm{in}$.
Pap. 1315. (a) Portion of an account, dated in the reign of the emperor [Mauricius] Tiberius; reference is made to the fourth indiction-year [=A.D. 585 or 600 ]. Only the upper left-hand portion is preserved; in a medium-sized upright cursive hand. $6 \frac{1}{4} \mathrm{in} . \times 5 \frac{1}{4} \mathrm{in}$.
(b) Acknowledgement by the heirs of Cyricus, $\beta$ on $\theta$ ós, of the receipt from Menas, a goldsmith, of $5 \frac{5}{12} \kappa \in \rho a ́ \pi \iota a$ in respect of the sixth indiction. 7 th cent. Perfect; in a small, neat, minuscule hand. $2 \frac{1}{8} \mathrm{in} . \times 3 \frac{1}{2} \mathrm{in}$.
Pap. 1316. (a) Acknowledgement of receipt from Phoebammon of $\mathrm{I} \frac{11}{12}$ кєрátca. 6th-7th cent. Perfect, in a small, rather thick, minuscule hand. $3 \frac{1}{4} \mathrm{in} . \times 4 \frac{3}{4} \mathrm{in}$.
(b) Acknowledgement by Silvanus, of Hermopolis, of the receipt from Victor, a husbandman of the village of Senilaeus, of seventeen кєра́тьa as rent for the twelfth indiction. [Cf. Pap. 1051.] 6 th -7 th cent. Perfect ; in a rough, rounded, cursive hand. $3 \frac{1}{4} \mathrm{in} . \times 5 \frac{3}{4} \mathrm{in}$. .
Pap. 1317. Portion of a letter. 7 th cent. Much mutilated; in a thin, sloping, cursive hand. 12 in. $\times 6 \frac{3}{4} \mathrm{in}$.
Pap. 1318. (a) End of a lease, taken by Joseph, son of Colluthus, of Hermopolis. 6th cent. The last ten lines; in a compact, rounded, cursive hand, with signatures. $6 \mathrm{in} . \times 6 \frac{3}{4} \mathrm{in}$.
(b) End of a loan, executed in Hermopolis. 6th-7th cent. Parts of the last sixteen lines; in a thick, irregular, cursive hand, with signatures. $6 \frac{1}{4} \mathrm{in} . \times 6 \frac{1}{4} \mathrm{in}$.
Pap. 1319. Acknowledgement by Aurelius Cheides, son of Phoebammon, and his mother Sophia, of a loan of four solidi less twenty-four кєpátєa from Aurelia Nemesilla, all of Hermopolis. Dated the 7 th Pauni in the eighth indiction after the consulship of Flavius Basilius [ = I June, A.D. 544 or 545]. The first thirteen lines, nearly perfect; in a large, rounded, cursive hand. 6 in. $X$ II in.
Pap. 1320. Letter from Hypatius to Senuthius, on private affairs. 7 th cent. Imperfect, wanting the right-hand side; in a thin, sloping, compressed cursive hand. $6 \frac{1}{4} \mathrm{in} . \times 8 \frac{3}{4} \mathrm{in}$.
Pap. 1321. Fragment of a document of uncertain character, written in three exceptionally large cursive hands. 7 th cent. On the verso is some tachygraphic writing. $8 \frac{1}{2} \mathrm{in} . \times 7 \mathrm{in}$.
Pap. 1322. Acknowledgement of payment by Nonna, daughter of Olympiodorus [cf. Pap. r3io], of four кєрáтıa for public taxes of the fifteenth indiction. 7 th cent. Perfect; in a neat, upright, minuscule hand. $I_{2}^{\frac{1}{2}} \mathrm{in}, \times 12 \mathrm{in}$.

Pap. 1323. Official order to pay twenty solidi for hay, on behalf of Colluthus, a trainer. 7th cent. Mutilated; in a sloping cursive hand. $3 \frac{1}{4} \mathrm{in} . \times 12 \frac{1}{8} \mathrm{in}$.

Pap. 1324. Receipt for four artabas of wheat and $2 \frac{1}{3}$ of barley received from Achilleus, on behalf of a hospital. 6th-yth cent. Perfect; in a rather thick, upright, cursive hand. 3 in. $\times 7$ in.

Pap. 1325. Official order or letter, with a reference to the comes Callinicus. 6th cent. Imperfect ; in a large, rather sloping, cursive hand. $4 \frac{7}{8} \mathrm{in} . \times 12 \mathrm{in}$. .
Pap. 1326. (a) Beginning of document addressed to the comes Flavius Johannes, son of Germanus of Hermopolis, by Aurelius Phoebammon, son of George. Dated the 28th Thoth in the eleventh year and consulship of the emperor Flavius Justinus [II] and the tenth indiction [ $=25$ Sept., A.D. 576 ]. Only the beginning is preserved; in a rather thick cursive hand. $3^{\frac{1}{2}} \mathrm{in} . \times 5 \frac{3}{8} \mathrm{in}$. .
(b) Acknowledgement by Aurelius Papnuthius, son of Victor, of the acceptance of a lease from the abovementioned Aurelius Phoebammon, son of George, of Hermopolis. Dated the rst Pachon in the first year of the emperor Flavius Mauricius Neos Tiberius and the first indiction [ $=26$ April, A.D. 583]. Only the beginning is preserved, in a rather small, uneven, cursive hand. $3^{\frac{1}{2}} \mathrm{in} . \times 4 \frac{3}{B} \mathrm{in}$.

Pap. 1327. Beginning of document, dated the 22nd Choiach in the seventh year of the emperor Flavius Justinus [II] and the fifth indiction [=18 Dec., A.D. 57 I ]. All except the date is lost or defaced; in a large, rounded, sloping, cursive hand. $4 \frac{3}{4} \mathrm{in} . \times 9 \mathrm{in}$. .
Pap. 1328. Portion of a receipt, given in Hermopolis. 6th cent. The beginning of the document and part of the signatures are lost ; in a regular, upright, rounded, cursive hand. 6 in. $\times 4 \frac{3}{4} \mathrm{in}$.
Pap. 1329. Portion of an account. 7th cent. One column; in a small, upright, minuscule hand. $15 \frac{3}{4} \mathrm{in} . \times 5 \frac{1}{2} \mathrm{in}$.
Pap. 1330. (a) Portion of a loan, executed in the Hermopolite nome, and dated the [Ist-5th] Pharmouthi in the fourteenth year [of the emperor Flavius Justinianus] and the second indiction [ $=27-3 \mathrm{r}$ March, A.D. 539]. Parts of the first seven lines, in a rather small cursive hand. $3 \frac{1}{4} \mathrm{in} . \times 6 \mathrm{in}$.
(b) Portion of a contract, also executed in the Hermopolite nome, dated the 28 th Epeiph in the twentyseventh year of the emperor Flavius Justinianus and the twelfth year after the consulship of Basilius [ $=22$ July, A.D. 553]. Parts of the first six lines, in a rather small cursive hand. 3 in. $\times 6 \frac{1}{4} \mathrm{in}$.
Pap. 1331. Fragments, all small, of what seems to have been a lengthy document, perhaps a sale. The mention of $\left.H_{\rho}\right] a \kappa \lambda_{\epsilon} \pi \sigma\left[\lambda_{c \tau \omega \nu}\right.$ makes it probable that the document is from Heracleopolis or the neighbourhood. The only personal name is $\Phi \circ \iota \beta \alpha \mu[\mu \omega v o s]$. 6th cent. Written across the papyrusfibres in a large, clear, cursive hand

## TEXTS.

## A. PTOLEMAIC PERIOD.

## PAPYRUS 887.-3rd cent. B. C.

THE earliest text to be printed in this volume-it appears from its writing to belong to the third century b.c.-is a portion of a petition for redress of injuries. The first part of it is lost, including the name of the petitioner and the official to whom his complaint was addressed. It is a complaint against a neighbour, apparently the occupant of apartments in the same house (or rather the same courtyard), who has first sacrificed the petitioner's interests in some way to those of a fellow Egyptian, and then has forcibly dispossessed him of his share of the yard.

The document is written in one broad column, across the fibres of the papyrus, but apparently on the recto side of it; a practice not uncommon in Ptolemaic documents, and very common, indeed habitual, in the Byzantine period. There are traces of four lines preceding the first here printed.

$$
\text { ] . . . . . є єү } \mu \epsilon \mu
$$





oเs крат $\boldsymbol{\tau}$ отоเs $\epsilon \pi \epsilon \lambda \theta \omega \nu$ єү $\beta \epsilon \beta \lambda \eta \kappa \epsilon \mu \epsilon \epsilon \kappa \tau \omega \nu \quad \epsilon \mu \omega \nu \quad \mu \epsilon \rho \omega \nu \quad \tau \eta \varsigma$


$\epsilon \pi a \nu \alpha \gamma \kappa \alpha \sigma \alpha \iota$ avtov $\epsilon \kappa \chi \omega \rho \eta \sigma \alpha \iota \mu \circ \iota \tau \omega \nu \quad \epsilon \mu \omega \nu \mu \epsilon p \omega \nu$
10 $\iota \nu \alpha$ Sıa бov тоv $\delta \iota \kappa a \iota o v ~ \tau v \chi \omega$
$\epsilon ข \tau v \chi \in \iota$
3. $к \lambda є \iota \mu a: 1 . к \lambda(\epsilon) \iota \mu \alpha к а$.
5. $\pi \rho \circ \pi(\epsilon) เ \nu \omega \nu \quad \kappa_{0} \tau_{0} \lambda_{0}:$ a very literary phrase, of. Demosth.
 the building of the staircase from the courtyard to the other part of the house was an injury to the petitioner and a benefit
to the compatriot of the offender.
6. ots: written over some other letters which have been washed out.
7. The papyrus has been folded longitudinally while the ink of the last two words of this line was still wet.

## PAPYRUS 1200．－192 or 168 в．с．

THE following document is an official certificate of a payment of tax for a house in Diospolis Magna，or Thebes．Since the tax is described as $\tau \grave{\prime} \epsilon \in \kappa \kappa \dot{\kappa} \kappa \lambda \iota \nu$, it is presum－ ably levied on the sale or mortgage of the house（cf．Papp．1201，1202），though this is not expressly stated．Several questions arise with regard to the amount of the tax，which are discussed in the notes．The date is the 7 th Thoth in the fourteenth year．The latest reign to which this date could apply is that of Philometor（ $=168$ в．c．），and the palaeographical evidence would suit well with such a date；but（as Dr．Grenfell has kindly pointed out） the fourteenth year of Philometor belongs to the period of his joint rule with Euergetes， when a double date would be expected or else the year of the joint rule（as in Paris Pap．63）． Consequently it is preferable to refer it to the reign of Epiphanes，to which，moreover，the silver standard is more suitable．Neither argument，however，is final，owing to the insufficiency of our evidence and the fluctuations of usage；so that the later date remains a possibility． Certificates of this kind are commonly found attached to documents recording the sale to which they apply；but the present one stands alone．It consists of three columns．The first（omitted in the facsimile for want of room）contains nothing but the date．This part of the papyrus was rolled up separately，tied round by a thread of papyrus，and sealed with a clay seal．The seal remains almost intact，and shows a figure apparently advancing to the left，and clothed in a garment descending to the knees，without inscription．The second column contains the body of the document and the subscriptions of two officials， a $\gamma \rho \alpha \mu \mu \alpha \tau \epsilon \dot{s}$ and a representative of the тотоүрацдатєús．The third column，part of which is lost，contains the subscription of a third official．

$$
\begin{aligned}
& \text { Col. I] Li } \delta \Theta \omega \theta \bar{\zeta} \\
& \text { Col. 2] Li } \Theta \omega \nu \theta \bar{\zeta} \pi \epsilon \pi \tau \omega \kappa \epsilon \nu \in \pi \iota \tau \eta \nu \in \nu \Delta \iota o \sigma \pi о \lambda \epsilon \iota \tau \eta \iota \mu \epsilon \gamma a \lambda \eta \iota \\
& \tau \rho \alpha \pi \epsilon \zeta \alpha \nu \epsilon \phi \quad \eta s \Psi \epsilon \nu \chi \omega \nu \sigma \iota s \beta \alpha \sigma \iota \lambda \epsilon \iota \text { ката } \tau \eta \nu \pi \alpha \rho \alpha \\
& \text { ПрштарХоv тоv а } \varnothing \chi \iota \phi \nu \lambda а к \iota \tau о v ~ \delta \iota \alpha \gamma \rho a \phi \eta \nu \text { vф } \eta \nu \text { vтоүрафєь }
\end{aligned}
$$

ovбךs トミ $\tau[0] \kappa \alpha Ө \eta к о \nu ~ є \pi!~ т о ~ є \gamma к ข к \lambda \iota о \nu ~ к а т а ~ т о ~ є к к є \iota \mu є \nu о \nu ~$

2．$\pi \epsilon \pi \tau \omega \kappa \epsilon \nu$ ：the earlier word used in these documents in the sense of＇has been paid，＇being replaced subsequently by тє́такта．Cf．Wilcken，Gr．Ostr．I． 64.
3．$\beta a \sigma \iota \epsilon \epsilon$ ：this addition（to be taken with $\pi \epsilon \pi \tau \omega \kappa \epsilon \nu$ ，＇has been paid for the king＇s service＇）is found intermittently in documents of this class；cf．Wilcken，op．cit．，p．71，also Pal．Soc． II． 143 （the＇Londoner Bilinguis＇referred to by Wilcken），BGU． 992．In the Berlin document（ 162 B．C．）the phrase is amplified，



4．nрхเфvлакıтоv：it is new to find this officer，the head of the village police，authorizing the payment of taxes into the

$\tau \in \lambda \omega \nu \eta s_{,}$к．т．．．）who are quoted as the authorities；but other officers appear occasionally（the oiкоóдоо and тотоураниатє́s，
 Amh．Pap．31），and the $\dot{\alpha} \rho \chi$ ф ${ }^{\circ}$ dakitns is known to have had a share in financial duties（cf．Grenfell and Hunt，Tebtunis Papyri 1．－p．47）．
 mention appears to occur elsewhere either of Chrysopolis as
 ［for which perhaps＇Amó $\lambda \lambda \omega$ vos might be read］is mentioned in Wilcken＇s ostrakon 672 （Gr．Ostr．II．178，cf．I． 714 ）．

8．$\epsilon \pi \iota$ ：the letters are much defaced，but it does not seem that anything else can be intended．

# $\pi \rho о \sigma \tau а \gamma \mu a \quad \tau \eta s \quad \sigma \nu \nu \tau \iota \mu[\eta] \sigma \epsilon \omega s$ トミ $\tau \in \lambda$ ovs $\tau \eta \nu \bar{\eta}=2$ <br>  <br> $\Delta$ юок $\lambda \eta$ s $\gamma^{\rho}$ <br>  <br> $\chi$ хакєєьаs $\eta=2$ <br>  <br>  <br> халкьєıas $\eta=2$ 

9，10．The interpretation of these groups of figures appears to be as follows．The valuation of the property sold is 200 drachmas；the tax is at the rate of $8 \mathrm{dr} .2 \frac{1}{4}$ obols per cent．；it is paid in copper reckoned at the rate of $26 \frac{1}{2}$ obols to the stater（instead of 24 obols，which is the par value）；the actual amount paid on the total value of 200 dr ．is $16 \mathrm{dr} .4 \frac{1}{2}$ ob．； and a supplementary tax，here simply denoted by the term ioovópov，but in 11． 13 and 16 and in other documents called $\chi^{a \lambda \kappa \iota \epsilon i a s, ~ i s ~ a l s o ~ l e v i e d, ~ e q u a l ~ t o ~ h a l f ~ t h e ~ m a i n ~ t a x, ~ i . e . ~} 8 \mathrm{dr}$ ． $2 \frac{1}{4}$ ob．For a parallel to this text，cf．B．M．demotic pap． 10463 （Pal．Soc．II．143）．There the total valuation of the property is not stated，either in the Greek text or in the demotic to which it is attached（published by Revillout，Proc．Soc．Bibl． Arch．xiv．，1892，p． 63 ff．），but the tax is 8 dr ． $2 \frac{1}{4}$ ob．，a coincidence which can hardly be due to chance；and the charge for $\chi^{a \lambda \kappa \iota \epsilon i a ~ i s ~ h a l f ~ t h e ~ m a i n ~ t a x, ~ a s ~ h e r e . ~ T h e ~ i n t e r-~}$
 at the rate of either ro or 5 per cent．（see next papyrus），whereas this is a fraction less than $8 \frac{1}{2}$ per cent．
10．$\chi^{a \lambda \kappa о \nu \in \nu} \overline{\kappa 5} \mathrm{C}$ ：the preposition is usually $\epsilon t s$ ，as in 1 ．12．For the phrase itself（which is equivalent to the later $\chi^{a \lambda \kappa o v ̀ ~ o v ~}$ à̀入aqń），cf．Zois Pap．1，1．33，Grenfell，Revenue Lawes，p．199， Wilcken，Gr．Ostr．I．720．It gives the rate of surcharge made when payments due in silver were paid in copper；in such cases $26 \frac{1}{2}$ obols were reckoned to the stater of 4 silver drachmae，
instead of the normal 24．In Wilcken＇s ostrakon 33I the figures are read by him as $26 \frac{1}{4}$ ，but in response to an inquiry he has been good enough to state that the fraction is doubtful，and may be read as $\frac{1}{2}$ ；in the Zois papyrus，as the facsimile pub－ lished by Pettretini shows，they are $26 \frac{1}{2}$ ，which is unquestionably the reading in the present document．This gives a rate of $10 \frac{5}{12}$ per cent．，which is confirmed by Louvre Pap．62，col．5， 1.16 （ed．Grenfell，Rev．Lawes，p．179）．

เซо⿱䒑䶹оги：the first three letters are damaged，but the reading is fairly certain ；the $\iota$ is attached by a ligature from the top to the following letter，as occasionally elsewhere in this papyrus．
 24 obols to the stater，and the phrase here apparently means that whereas the first－named tax（the $8 \mathrm{dr} .2 \frac{1}{4}$ ob．per cent．）is to be paid in copper subject to a surcharge，the second tax，which below is called $\chi^{a \lambda \kappa \kappa \epsilon i a, ~ i s ~ t o ~ b e ~ p a i d ~ i n ~ c o p p e r ~ a c c e p t e d ~ a t ~ i t s ~}$ par value．

II．$\gamma p(a \mu \mu a \tau \epsilon \nu s)$ ：usually such certificates are signed by the $\tau \rho a \pi \epsilon$ Sit $\eta s$ ，but here the $\gamma$ is unquestionable．The $\gamma \rho a \mu \mu a \tau \epsilon i ' s$ also appears in Wilcken＇s ostraka 329，331，\＆c．

12．$\vdash \Sigma$ ：so the MS．，but the sense requires $f 15 f C$ ，as in l． 10.

13．$\chi_{\text {a }}^{\text {人ctects：}}$ in B．M．dem．pap． 10463 the spelling is $\chi_{a \lambda \kappa t a t a \nu . ~ H e r e ~ t h e ~ w r i t i n g ~ i s ~ s o ~ c u r s i v e ~ t h a t ~ t h e ~ r e a d i n g ~}^{\text {a }}$ might be questioned，but in 1 ． 16 the $\epsilon$ is certain．

## PAPYRUS I20I．－I6I в．с．

THE two following texts are Greek dockets to demotic documents，recording the due payment of the government tax（〒ò ধ́үки́кльov）on mortgages of land effected by the deeds to which they are attached．In both cases the mortgager is the same，Harsiesis，son of Kerkaris，the land is in the plain adjoining a village called Tarkutis，and the payment is effected through the bank of Apollonius in Hermonthis．The earlier of the two dockets is dated in the last month of the twentieth year，and the demotic text（which Mr．F．Ll． Griffith and Sir H．Thompson have kindly read）shows that the reign is that of Philometor． The date is consequently at the end of the year $162-161$ B．c．The mortgage itself，however， as shown by the demotic text，was made on the second of Phaophi preceding，and the loan was to be repaid on the last day of Pachon，nearly three months before the tax was paid．

With regard to the amount of the tax, it is described as єikoori, and this (5 per cent.) is the normal amount of the $\epsilon \gamma \kappa v \kappa \kappa \lambda \iota \nu$ on sales of land from about 200 to $130 \mathrm{~B} . \mathrm{C}$. (see below, note on 1. 1), while both before and after this period it amounted to io per cent. Many papyri exist in proof of this rule, e.g. B. M. Papp. 3, 667, 675, 679, 882, 1204, Amherst Papp. 52, 53, BGU. 993, 994, 995, 999, 1000; and no other amounts appear to occur. In the case of mortgages, it has been established by Oxy. Pap. 243 that the amount, at any rate in Roman times, was 2 per cent.; and the present documents prove the same for the Ptolemaic period. In Pap. I2OI the total of the mortgage is stated as 2 talents 1800 drachmae, and the tax as 276 drachmae; in Pap. 1202 the total is 1 tal. 5840 dr ., and the tax 240 dr . In the latter case the tax is estimated as if the total were 2 talents, instead of falling short of that amount by 160 drachmae. It is noteworthy that the amount of the tax did not vary according to the length of time for which the mortgage was to run (in Pap. I2OI it is for eight months, in Pap. 1202 for twelve); and that it is still called an єikoot $\dot{\prime}$, although it is in fact a $\pi \epsilon \nu \tau \eta \kappa о \sigma \tau \eta$.

The papyrus is much larger than its contents require, measuring 2 ft .9 in . in length and I ft. I in. in height, the text occupying the whole of its length, but less than five inches of its height. The demotic text, in seven lines across the whole length of the papyrus, comes first, and is followed by the Greek docket, in two similar lines. The papyrus is of good quality, the кол入й $\mu \tau \alpha$ being $8 \frac{1}{2}$ inches wide.

 $\mathrm{Z}_{\text {диvis }}$ о тара Пакоßßıos тои тара


 $\epsilon \beta \delta о \mu \eta к о \nu \tau \alpha$ ร / ミos

A $\pi 0 \lambda \lambda \omega \nu$ los $\tau \rho^{<}$

 appears from this and the following document) mortgages, was at the rate of 10 per cent. in the case of sales under the earlier Prolemies, was lowered to 5 per cent. at the beginning of the reign of Epiphanes, and raised again to 10 per cent. by Euergetes II, between I39 B.C. (Pap. 667) and 127 B.C. (BGU. 993). Cf. Wilcken, Gr. Ostr. I. I82.
$\tau \omega \nu \pi \rho o s \tau \eta \iota \omega \nu \eta$ : $\subset f$. Grenfell and Hunt, Amh. Pap. 52, a document of the same nature as the present.
$\delta$ เaypa $\phi \nu \nu$ : the official order authorizing the receipt of the money by the bank is always referred to; in the two Zois papyri (ed. Peyron, Turin, 1828, Wessely, Vienna, 1885) and in Amh. Pap. 31 it is annexed in full.
$Z_{\mu} \mu \nu t, K_{0} \tau_{0} \lambda_{\text {: }}$ as originally written, the royal secretary Dionysius is said to have countersigned the tax-farmers' order himself; the interlineation shows that it was really countersigned by his deputy's deputy, as in the case of Pap. 1202.

Erך Поортєтоs: so the MS., apparently, though the father's name is somewhat cursively written. The demotic text confirms the name $E_{\tau} \eta$, but appears to give a different father's name,
beginning with $\Pi \rho \epsilon \mu$-.
2. Taркитєь: the Greek might be read as Tapкитєt, but the demotic establishes the former. The demotic text states that the locality is in the north and west of the Pathyrite nome.
$v \pi$ от $\epsilon \theta_{\epsilon}$ rat: in active sense, of the mortgager. The order and the sense alike show that Eté is the mortgagee (who pays the tax) and Harsiesis the mortgager.
avrך $t$ : avtot might equally be read, but the demotic shows that the mortgagee is a woman.
$\bar{\wedge} \beta \bar{a} \omega$ : i.e. 2 tal., 18 codr . The demotic text gives the same amount in a different form, ' 690 pieces of silver, making 3450 staters.'
rє $\lambda$ os ov $a \lambda \lambda a \gamma \eta$ : $c f$. Grenfell, Revenue Pap. p. 202 ff . The phrase is equivalent in sense to $\chi$ u $\lambda$ кos $\epsilon i s \kappa_{5} \mathrm{C}$, which occurs above in Pap. 1200, 1. 10. Cf. Wilcken, Gr. Ostr. I. 720 ff . The word a $a \lambda a \gamma \eta$ is represented by a number of indistinguishable strokes, but nothing else can be intended; cf. Amh. Pap. 52, BGU. 995, 999.
3. $\tau \rho^{\kappa}$ : i.e. т $\rho a \pi \epsilon \zeta$ §it

## PAPYRUS 1202．－I60－159 B．С．

ADOCUMENT precisely similar to the preceding，and dated eighteen months later． The mortgager is the same，the mortgagee different；a single tax－farmer replaces the two named in the earlier document．The land dealt with（as the demotic shows）is the same， though the amount raised on it is different．The formula is identical．The demotic text states that the mortgage was made on the roth Tubi（which is confirmed by 1.2 of the docket）， and was to be paid off on the last day of Choiach in the following year（the 23 rd ）．The tax was paid on the 3 rd Mecheir，three weeks after the date of the mortgage．

The papyrus measures $2 \mathrm{ft} .4 \frac{1}{2} \mathrm{in}$ ．in length and I $\mathrm{ft} . \circ \frac{3}{4} \mathrm{in}$ ．in height，while the text only occupies a space of 1 ft .9 in ．in length and $4 \frac{1}{2} \mathrm{in}$ ．in height．The demotic text is in a smaller hand and fainter ink than the preceding；the Greek is also smaller and extremely cursive．The код入ض́ $\mu \alpha \tau \alpha$ are $6 \frac{1}{2} \mathrm{in}$ ．wide．








2．$\pi$ ара Пакоьßıos тоv：repeated by mistake；cf．Pap．1201，1．1． $\mathrm{E} \sigma \pi \mu \eta \theta$ los ：the $\pi$ is doubtful，but is confirmed by the demotic．
3．$\tau \epsilon$ 市品：it is impossible to say whether this word alone， or télos oũ ả̉入aभń in abbreviated form，is intended by the succession of indistinguishable strokes which occur here；but
the former seems more probable．So in Amh．Papp．53， 54 teג os stands alone，though in 52 it is $\tau \in \lambda$ os ov̉ $\mathfrak{d} \lambda \lambda a \dot{\eta}$ ．

4．A $\pi o \lambda \lambda \omega \nu t s[10-t o s] ~ \tau p u(\pi \epsilon \zeta(\tau \eta s)$ ：written in much abbreviated style，and only legible by comparison with Pap．1201，and by knowledge of the banker＇s name．

## PAPYRUS 879．－123 в．с．

THE papyri which follow form part of a large collection which was discovered at Gebelên， about five and twenty miles above Thebes，apparently about the year 1894．The collection was broken up by the native discoverers and sold to various purchasers．The British Museum possesses eighty－five，viz．Papp．605－640（published，with the exception of 610 and 615，by Grenfell，Greek Papyri I．10－44），654－681（published，with the exception of 676 and 678，by Grenfell and Hunt，Greek Papyri II．15－37），681－687，879－883，888，889， 1203－1209；Lord Amherst of Hackney possesses eleven（published by Grenfell and Hunt， Amherst Papyri 36，39，45－51，166，167）；the Berlin Museum has published nine（BGU．992－ 1000）；and others have been notified at Cairo（Goodspeed，Greek Papyri from the Cairo Museum，nos．5，6，8，9，and Grenfell and Hunt，Catalogue général des antiquités égyptiennes du musée du Caire，vol．x），Paris（Revillout，Mélanges，1895，de Ricci，Archiv fïr Papyrus－ forschung，II． 5 I5 ff．），Copenhagen（Blinkenberg，Oversigt over det Kgl．Danske Videnskabernes Selskabs Forhandinger，1901，p．IIg ff．），Geneva（Nicole，Papyrus de Genève，no．20），and

Brussels（de Ricci，Bulletin papyrologique，in Revue des Études Grecques，igor，p．190）．Further portions of the collection are known to be at Heidelberg and Strassburg（cf．Gerhard，＇$\Omega \nu \grave{\eta}$ $\dot{\epsilon} \nu \quad \pi i \sigma \tau \epsilon \iota$ ，in Philologus，bd．1xiii，1905，pp．508－513），but of these only one has yet been published（ib．，p．498）．

The earliest among the group now published is the record of a sale by Patous，son of Phagonis，a Persian $\tau \omega \bar{\nu} \pi \rho \circ \sigma \gamma \rho \alpha \dot{\phi} \phi \omega \nu$ ，to Panobchunis，son of Totoes，and his wife Kobaëtesis， of a quarter of an aroura of land in Pathyris for 4000 drachmas of copper．The document is complete，except that it is not accompanied by the bankers＇certificate of the payment of the tax on sales（ тò ধ́yкúклıov）which is often attached to such records（cf．Papp．882，1204， BGU．993，994，995，999，1000）．The first column consists of an abstract of the contents of the deed，which was sealed up separately；the seal in this instance is lost．The main body of the deed is contained in cols． 2 and 3，the whole of col． 2 being occupied by a catalogue of the priesthoods of the deified Ptolemies at Alexandria and Ptolemais，which contains some noteworthy features．

The Panobchunis who appears here as purchaser is the father of four sons whose names appear repeatedly in other papyri of this group（cf．Brit．Mus．Papp．625，657－663，674，675， 680，879－881，883，1203－1209）．The genealogy appears to be as follows（cf．Grenfell and Hunt，G．P．II．p．48，and Spiegelberg，Die demotischen Papyrus der Strassburger Bibliothek， p．26，where two sisters of Petearsemtheus are mentioned）．


Patous，son of Phagonis，the vendor，may very probably be a brother of Kobaëtesis， their ages（ 35 and 30 ）being suitable．

```
(col. I) \epsilon\tauovs }\mu\eta\mathrm{ Фашф८ кך
    a\pi\epsilon\deltaото Пatovs \overline{\rho}\bumpeq~
    \epsilonтр\iotaато Паvo\beta\chiоv\nu\iotas
    Torogovs ка\iota Ma\iota0\omegaт\iotas
    5 Фa\gamma\omega\nulos \chi
(col. 2) Ba\sigma\iota\lambda\epsilonvo\nu\tauos \Pi\tauо\lambda\epsilon\mualov 0\epsilonоv Ev\epsilonр\gamma\epsilonтоv \tauоv \Pi\tauо\lambda\epsilon\mu\alpha\iotaov ка\iota K\lambda\epsilonо\piатраs 0\epsilon\omega\nu
        E\pi\iota\phiа\nu\omega\nu ка\iota \betaa\sigma\iota\lambda\iota\sigma\sigma\etas K\lambda\epsilonо\piа\tau\rhoas
```



```
        \sum\omega\tau\eta\rho\omega\nu ка\iota }0\epsilon\omega\nu A\delta\epsilon\lambda\phi\omega
```

2．The symbol following Пatous resembles a $p$ surmounted by a horizontal line．It must stand for $\gamma \bar{\eta} \bar{\eta} \eta \pi \in i p o v$. Both here and in 1．I9 the two upper strokes of the symbol for＇aroura＇are formed continuously．

4．Mat日立ts：in the body of the deed the name of the wife of Panobchunis is given as Koßaєrךбts，as also in Pap．1204； but the name Mat日禸rts recurs in the endorsement．As the father＇s name is given identically in both places，it must be
assumed that the two names of the daughter are alterna－ tives．

5．The sign for＇talent＇is inserted after that for $\chi^{a \lambda \kappa o v}$ ， apparently by mistake，the amount of the purchase money being stated in the body of the deed $(1.23)$ as 4000 dr ．

7．$\mu \eta$ ：at first written $\mu \zeta$ ，but $\eta$ has apparently been written both over the $\zeta$ and above the line，and the true date is fixed by the docket（1．1）．

#  каı $\theta \epsilon о \nu$ Фıлонךтороs ка८ $\theta \epsilon \omega \nu$ <br>  Apoivons Фi入omaтороs $\tau \omega \nu$ 

 ミ $\omega$ т $\eta \rho$ оs каı $\beta$ аб८ $\lambda \epsilon \omega s$






 рıттоv ка८ Пто入єرа८оv $\theta$ єоv
 $\theta$ vүarpos кає K $\lambda \epsilon о$
 кaц ov $\omega \omega \nu^{\circ}$

##    

8．Atov Evtaropos кaı $\theta_{\text {gov }} \Phi \iota \lambda$ оипторos：R．Laqueur（Quae－ stiones epigraphicae et papyrologicae selectae，Strassburg，1904， p． 35 ff．）has shown，from a comparison of all the extant lists of the Ptolemies，Greek and demotic，that from 139 to 116
 （Philometor＇s wife，being married to his successor，Euergetes II， is now associated with the latter among the Ptolemaic deities） каì $\theta \in o \hat{u}$ Eủtáтороs каì $\theta \epsilon \hat{\omega} \nu$ Eủєp $\gamma \epsilon \tau \hat{\omega} \nu$ ．Only in one instance out of fourteen（a demotic papyrus of I3I B．C．）does the order $\theta$ eov Eủnáтopos кaì $\theta \in o \hat{v}$ Фı入оцท́тороs occur．The present document furnishes another exception，due probably to $\mathrm{a}^{-}$scribe＇s error， either through carelessness or through copying an older formula． After the death of Euergetes in 116 the old order，Eupator－ Philometor，was resumed，and is found in all the extant docu－ ments， 19 in number（to which may be added Papp．880，881， 1204，below），with the exception of a group of demotic papyri from Pathyris．

10 ff ．Lists of the priesthoods in Ptolemais are much less frequent than those of the priesthoods in Alexandria．The present list comes nearest to that in B．M．Pap． 667 （＝Grenfell and Hunt，Gr．Pap．II．15），of 139 B．C．，but with differences noted below．
 orov：this is Ptolemy Euergetes II，the reigning sovereign always standing second in the lists of Ptolemais，after Ptolemy Soter．The formula however is quite unprecedented．There is no doubt about the reading єautav，either here or in 1．12； in Pap． 667 the word is lost in both places，and the editors have supplied $\dot{\epsilon} \pi \iota \phi a \nu o u s s$, but $\dot{\varepsilon} a v \tau \omega \nu$ suits the size of the lacuna better in both places．

тои $\delta \in \beta$ ßиatos тоv $\chi$ रuбov：cf．Pap．667，where however the papyrus is mutilated，and the editors have conjectured rov

Bin $\mu$ aros $\Delta t o] \nu v v^{\prime} \sigma o v$ ．The letter after the lacuna can however be better read as $\rho$ than $\nu$ ．The royal title which follows is in



13．Pap． 667 inserts Philometor before Eupator in this context．As Philometor occurs in the list of priesthoods at Alexandria（above，1．8）the omission here is probably not intentional．
14．The three Cleopatras are ordinarily described as K．$\tau \hat{\eta} s$ $\dot{a} \delta \epsilon \lambda \phi \bar{\eta} s$（Cleopatra II，sister and wife successively of both Philometor and Euergetes），K．т $\bar{s}$ yvvaıкós（Cleopatra III，daugh－ ter of Philometor and Cleopatra II，and wife of Euergetes）， and K．$\tau \eta{ }^{\prime} \rho \mu \eta$ гós（Cleopatra I，mother of Philometor，Euergetes， and Cleopatra II）．The three occur however as here described in Pap． 620 （ $=$ Grenfell，Gr．Pap．I．24），and（with the omission of the words tîs quvaikós）in Amherst Pap． 45 （which must belong to this period，not to the reign of Philometor），and P． dem．Stràssb． 21 ，of 145 B．C．

16．In spite of the stop and space at the end of 1 ．I5 the
 ov$\sigma \tilde{\omega} y$ ，the place at which the deed was executed being named

$\epsilon \phi$ H $\lambda \iota o \delta \omega \rho o v$ ayopavouov：Heliodorus also appears as agoranomus at Pathyris in 118－113 B．C．（Papp．880，1203，also 669－671＝G．P．II．19－21）．

17．Пєрбךร т $\omega \nu \pi \rho \circ \sigma \gamma \rho a \phi \omega \nu$ ：cf．Pap． 218 （vol．II，p．I5）． The expansion of the abbreviation $\pi р о \sigma \gamma \rho \mathrm{~L}$ ลs $\pi р о \sigma \gamma \rho a \phi \in ⿱ 亠 䒑 \tau \omega \nu$ there given had already been corrected by Grenfell and Hunt from a Gizeh papyrus．The term recurs in Pap．881，1． 18. It is observable that the father of Panobchunis（who is likewise
 Pap．880，1． 10.


 sic




Endorsed: $\omega \nu \eta$ Mai $\theta \omega t \iota o s$
22. Koßaєтクбts: cf. Papp. 1204, 1. 22, 881, 1. 25.

## PAPYRUS 880.- II3 в. с.

IN this document Totoës, father of the Panobchunis whose name appeared in Pap. 879, executes a division of landed property in the plain about Pathyris between his two sons and two daughters. The deed is written in two columns, and was presumably preceded by a docket of its contents. It is slightly mutilated in places, but not so as to affect the main purport of it; and having been mounted on paper before it reached the Museum, one or two small fragments have been misplaced. The preamble contains a full list of priesthoods at Alexandria (which at this date were held by the king himself), but the priesthoods at Ptolemais, as usual, are only summarized.

 $\Sigma \omega] \tau \eta \rho \omega \nu$
 кає $\theta \epsilon$ оv
 $\left[\begin{array}{cc}\kappa a \iota & \theta \epsilon \omega\end{array}\right] \nu$



 $\epsilon \phi$ Нえıoठwpov a аорадоноv єкоутєs $\sigma \nu \nu \epsilon \gamma \rho a \phi a \nu \tau о$

I-9. The formula is verbally identical with Pap. 62I (=Grenfell, Gr. Pap. I. 25), which was written in the same place nearly eleven months earlier. In BGU. 994, written about four months later than the present document, the name $К \lambda$ еотáfpas takes the place of the title $\beta a \sigma \iota \lambda i \sigma \sigma \eta s$. The two are interchangeable, and cannot be used as indications of date.
5. \&epovt $\omega \lambda$ ov: it seems natural to take this as merely a corruption of iєpamódov, since ífpoù $\pi \dot{\omega} \lambda o v$ makes no reasonable sense. Moreover, if the latter were correct, one would expcet
it to be translated in the demotic texts, whereas the few texts which have the title treat it as a foreign word and simply transliterate it (Spiegelberg, Aeg. Zeitschr., 1899, p. 38), in two cases treating it as two words and in two cases as one. Laqueur (op. cit. p. 42) and Otto (Priester und Tempel im hellenistischen Ägypten, p. 411) take it as two words ; cf. Gerhard, Archiv für Religionswissenschaft, 1904, p. 520.
9. бурєүрафаито: 1. бvуєүрачауто. For the formula, followed


 kni tois $a^{\delta}$




（col．2）上отоv $\gamma \eta$ A $\rho \mu \omega \nu$ Өov ßорра $\gamma \eta$ Ko入入ov ${ }^{2}$ ov $\alpha \pi \eta \lambda \iota \omega \tau о v \pi \epsilon \rho \iota \chi \omega \mu \alpha$
 ПavoßХovขєь $\mu \epsilon \nu \tau \omega \iota \pi \rho \epsilon \sigma \beta v \tau \epsilon \rho \omega \iota$ vict avtov $\mu \epsilon \rho \iota \delta a s$ ठvo
 $\mu \epsilon \rho \iota \delta a \mu \iota a \nu \tau \omega \nu \delta v o \sigma \phi \rho a \gamma \iota \delta \omega \nu$ кає ато $\psi \iota \lambda$ ои тотои тоv оутоs $\epsilon \nu \tau \eta \iota \mu \epsilon \sigma \eta$ тalvıa $\Pi \alpha \theta v \rho \epsilon \omega$ о $\epsilon \sigma \tau \iota \nu \pi \eta \chi \epsilon \iota \varsigma ~ \sigma \tau \epsilon \rho \epsilon \circ v$






 $\pi \alpha \rho \alpha \kappa \epsilon \chi[\omega \rho \eta] \mu \epsilon \nu \omega \nu$ єкабт $\quad \mu \epsilon \rho \iota \delta \omega \nu$ є $\delta \epsilon \mu \eta \eta \tau \epsilon \notin \circ \delta о s \tau \omega \iota$ $\epsilon \pi \iota \pi \circ \rho \epsilon v \circ[\mu \epsilon \nu] \omega$ ак ${ }^{\nu}$ є $\epsilon \tau \omega \kappa \alpha \iota \pi \rho \circ \sigma \alpha \pi о \tau \epsilon \iota \sigma \alpha \tau \omega$ о $\pi \alpha \rho \alpha \sigma v \nu \gamma \rho^{\llcorner }$ ．．．．．．．．．．．．．］є $\ell \vdash \phi$ кає $\mu \eta \theta \epsilon \nu \quad \eta \sigma \sigma о \nu \quad \mu \in \nu \epsilon \tau \omega$ кขрıа ［ $\tau \alpha \quad \delta \omega \omega \mu \lambda о \gamma \eta \mu \in \nu \alpha]$

14．$] \xi \mathrm{T} \in \lambda \omega \nu$ os：the name $T \in \lambda \omega \nu o s$ ，which does not appear to occur elsewhere in the papyri as a proper name，is confirmed by Papp．881，11．5， 21 （p．12），and 1209，1． 13 （p．20）．

15．$\pi a r \eta \phi \iota \sigma \tau \eta$ ：or Пaтךфios $\gamma \eta$ ．
23．The word after $\pi \lambda a \tau \epsilon i a$ should be the name of the street （cf．Amh．Pap．98，1．3，इаратtaкो $\pi \lambda a \tau \epsilon i a)$ ，but the letters，which are slightly blurred，suggest no recognizable word．The first four letters might possibly be read as ooos．

27．$\omega เ к о \delta п \mu \varepsilon \nu \eta s:$ 1．$\omega ו к о \delta о \mu \eta \mu \epsilon \nu \eta s$.
30．$a \kappa^{v} \rho$ ：i．e．âkvpos，apparently originally written $a \kappa^{v}$ ，and a $\rho$ subsequently added．
 1．10．The preceding letter may be $s, s c . \dot{\omega} s$ ，and before that there is an angular mark above the line，which generally represents $a$ in an abbreviation（cf．end of 1．30）．

## PAPYRUS 1203．－II3 в．с．

LOAN，executed at the same place and date as the preceding document，by which Panobchunis lends his father Totoës eight talents of copper and $3^{\frac{1}{4}}$ artabas of wheat， without interest．The date is the 27 th Mecheir in the fourth year［of Cleopatra and Ptolemy Soter II］，i．e．near the beginning of II3 B．C．，and the loan is to be repaid in Mesore of the fifth year，eighteen months later．The deed is roughly written across the fibres of papyrus of poor quality．
iII．

$$
\text { кає t L2 ıү } \delta^{\prime} \text { атока то } \delta \epsilon \text { офєь入ך } \mu \alpha \text { тоvто атобот } \omega
$$

5 Toтоךs ח


 $\epsilon \kappa \alpha \sigma \tau о \nu ~ \tau о \nu ~ \delta \epsilon$ Ł $\tau \eta \nu \epsilon \nu \tau \eta$ ауора $\tau \mu[\eta] \nu$
 $\kappa \alpha \iota \epsilon \kappa \tau \omega \nu \quad v \pi \alpha \rho \chi о \nu \tau \omega \nu$ av $\tau \omega \pi \alpha \nu \tau \omega \nu \kappa \alpha \theta a \pi \epsilon \rho$ $\epsilon \gamma \delta \iota \kappa \eta s$

$$
\text { (2nd hand) A } \rho \in ⿺ 𠃊 ⺊ 口
$$

5．Most of this line is lost in a lacuna．
being double the normal rate when interest was paid during the course of a loan．

## PAPYRUS 1204．－II3 в．с．

THIS deed of sale relates to the half of a house in Pathyris which was assigned to

Taëlolous and Siepmous，daughters of Totoës，by the division of property recorded in Pap．880．By the present document，which is dated about ten months later，the two sisters， with the approval and co－operation of their father，sell their share to Kobaëtesis，the wife of their brother Panobchunis，who already owned the other half of the house．The purchase price is a talent of copper．

The document is perfect，the main body of the deed occupying two broad columns，and being preceded by a docket of the contents and followed by the certificate of the bank at Crocodilopolis of the receipt of the tax of 10 per cent．on sales．The docket was separately sealed with a small clay seal，bearing a female face turned to the left．
Col．I］L $\operatorname{Xe} \operatorname{XoLa\chi ~} \bar{\eta} a \pi \epsilon \delta о \tau о$
Taє $\lambda_{0} \lambda_{\text {ovs }}$ каı $\Sigma_{l \epsilon \pi \mu}$
кац Тотоךs $\eta \mu \iota \sigma v$ оєк ${ }^{\text {² }}$

$5 \chi^{\llcorner } \bar{\wedge} a$
 $\Sigma \omega \tau \eta p \omega \nu$

इ $\omega \tau \eta \rho \omega \nu$ ка८ $\theta \epsilon \omega \nu$ A $\delta \epsilon \lambda \phi \omega \nu$ ка८ $\theta \epsilon \omega \nu$ Evєруєт $\omega \nu$ ка८ $\theta \epsilon \omega \nu$ Ф८лотатор $\omega \nu$ ка८ $\theta \epsilon \omega \nu$



A $\rho \sigma \iota \nu 0 \eta$ Ф Фıлотатороs $\tau \omega \nu$ о $\nu \tau \omega \nu \in \nu A \lambda \epsilon \xi\langle\nu \delta \rho \epsilon \iota a \iota$




 Пє $\lambda \alpha{ }^{\circ}$
 кає $\tau \epsilon \theta v$

```
    \rho\omega\mu\epsilon\tau\etas \tau\eta\nu оv\sigma\alpha\nu \epsilon\nu \tau\omega а\piо \nuотоv \mu\epsilon\rho\epsilon\iota \tauоv \epsilon\nu \Piа|v\rho\epsilon\iota о\chivр\omega\mua\tauоs \pi\eta\chi\nu\nu \sigma\tau\epsilon\rho\epsilonоv
        < ov \mu\epsilon\tau\epsilon\sigma\tau\iota
```


 охиршиатоs


 Пavıбкоv тоv $\tau \epsilon \lambda \omega \nu 0 v \delta^{\prime} a \gamma \rho^{L} v \phi \quad \eta \nu$
 $\delta \iota \alpha$ $\tau \eta s \quad \sigma v \gamma \gamma \rho^{2}$ шєко $\delta^{\circ} \kappa \alpha \iota \tau \epsilon \theta^{v}$
 Totoєovs кац Totoєovs tov татроs $\sigma v \nu \epsilon \pi \iota \kappa \epsilon \lambda \epsilon v \circ \mu \epsilon \nu 0 v \tau \eta \iota \omega \nu \eta \iota \quad \chi^{L} \bar{\wedge} a \tau \epsilon^{\lambda} a \pi \rho^{\delta} \times \psi \kappa$

 ordinarily Torocoûs, as in 11. 15, 16, 20, or Toroŋoûs, as in Papp. $66 \mathrm{I}, 663,674,675$. It is noticeable that the father, perhaps because he is a party to the sale, does not act as kúpoos to his daughters.
19. $\pi \eta \chi v \nu$ бтєpєov : cf. Pap. 880, 1. 26 (p. 9), BGU. 994, col. iii, 1. Iff. Obviously this is not the simple cubic cubit of P. Oxy. $669,1.7$, but akin to, or identical with, the $\pi \bar{\eta} \chi v s$ oikoтe $\delta \iota k$ ós (ib., 1. 9, and note), which $=100$ square cubits or $\frac{1}{100}$ of an aroura.
22. $\mu \in \sigma \eta$ : in Pap. 879, 1. 22 Kobaëtesis is described as $\dot{\epsilon} \lambda \dot{\sigma} \sigma \sigma \omega(\nu)$, and she is hardly likely to have grown between the ages of thirty and forty; but such descriptions are of course inexact.
26. $i^{\prime} \operatorname{\epsilon } \kappa \kappa(k \lambda \iota o v): c f$. Pap. I2or, note I (p. 4).
27. $\eta s$. . . $\sigma v \gamma \gamma \rho a(\phi \eta s)$ : inserted too early, and repeated in 1.28.
29. $a \pi 0^{\delta}$ : the reading is doubtful; the second letter is more ${ }_{6}$ like $\nu$ than $\pi$. One expects either nothing or the sign for 'drachmas.'
$\psi k: c f$. Pap. 882, 1. 26, where the same figure follows a statement of the tax as amounting to 600 dr ., indicating an advance of 20 per cent. In BGU. 995 , col. iv, 11. 5,6 is the fuller phrase

 amount of the purchase money is 2 tal. 4200 dr ., the tax of one-tenth 1620 dr ., and the same raised by 20 per cent. is 1950 dr . (more exactly, 1944 dr. ). It appears therefore that if the tax was paid in copper it was liable to a surcharge of 20 per cent., nearly double the ordinary rate ( $c f$. p. 3, Pap. I200, note on 11. 9, 10).

PAPYRUS 88г.-то8 в. с.

ACOMPLETE deed, with docket, whereby Pmois, son of Thotortaeus, sells $1 \frac{1}{4}$ arouras of arable land in the plain adjoining Pathyris to Petearsemtheus and his three brothers, the sons of Panobchunis, for three talents of copper. Six lines of demotic writing are appended.
Col．I］L $\theta$ Neđє $\bar{\rho} \overline{k \gamma}$ атєбото П $\mu$ огs Єотор talov $\epsilon^{\prime} \mu \epsilon \rho \frac{1}{}$ aто d $\mu \in \rho o u s$ y $\eta \mathrm{s}$ ка入о ${ }^{v}$
 $\Pi \epsilon \tau \epsilon \alpha \rho \sigma \epsilon \mu \theta \epsilon \nu \mathrm{s}$ кац o九 $a^{\delta}$ ovtes $\delta$ $\tau \omega \Pi a^{\nu} \chi^{L} \bar{\wedge} \gamma$
 $\Sigma \omega \tau \eta \rho \omega \nu$





I5 Фi入oтaтopos $\tau \omega \nu$ ov $\tau \omega \in \nu \mathrm{A} \lambda \epsilon \xi \alpha \nu \delta \rho \epsilon \iota \alpha \iota$




20


 $\alpha \delta \epsilon \lambda \phi \omega \nu$



 $\Pi \alpha \nu \circ \beta \chi o v \nu l o s \chi^{L} \bar{\wedge} \gamma \pi \rho о \pi \omega \lambda \eta \tau \eta s$ кає $\beta \epsilon \beta \alpha \iota$



$$
\mathrm{E} \rho \mu^{i} \circ \pi \alpha \rho \alpha \Sigma^{\omega} \kappa \in \chi \rho^{\eta}
$$

17．$\epsilon \pi \iota \quad \Sigma \omega \sigma o v$ ayopavouov：Sosus appears to have suc－ ceeded Heliodorus（cf．p．7，note on Pap．879，1．I6）as agoranomus at Pathyris in II3 B．C．（Pap． $622=G r$ ．Pap．I．26）．He remained in office at least till 108 B．C．；but in Phaophi of the eleventh year（＝Oct．－Nov．， 107 B．C．）Heliodorus（whether the same as the earlier official of the name or not cannot be determined） appears as agoranomus（BGU．996），and three weeks later Paniscus（Pap． $657=G r$. Pap．II． $23 a$ ；cf．Pap． $888 a$ ）．
 note（ p .7 ）．

19－21．$\pi \epsilon \mu \pi \tau \eta \nu \mu \epsilon \rho \iota \delta a \kappa_{0} \tau_{0} \lambda_{0}: \frac{1}{5} \times \frac{1}{4} \times \frac{25}{1}=1 \frac{1}{1}$.
21．，тои єாıßa入入ovtos xaגaoцatos：cf．Pap．657，1．7，тои̂ тробóvtos Хàá $\sigma \mu$ атоs．
$\kappa а \lambda о \nu \mu \epsilon \nu \eta$ T $\epsilon \lambda \omega \nu o s: c f$ ．Pap．88o，1．14（p．9）．
22．Ta $\theta \omega \tau$ os：the fifth letter is more like an $v$ than a $\tau$ ．
23．Evidently the text originally ran on from ot av $\omega \sigma t$ to the next column，yєıтоעєs $\pi a \nu \tau \circ \theta \epsilon \nu$ ，and $\epsilon a \nu \tau \iota a \lambda \lambda о \ldots$ ．．кขрıєvбоvat is an afterthought．

25．The name of the mother was added to those of her four sons subsequently；she is not named in the docket nor in 1． 28.

26．$\tau \omega \nu:$ 1．$o \iota$.
30．Ep $\rho \ell(a s)$ ：in 109 B．C．Ammonius signs as deputy to the agoranomus（Geneva Pap．20）．The Hermias who appears here is presumably the official who signs frequently as deputy for Paniscus a few years later．

## PAPYRUS 882.-IoI в. С.

ADEED of sale, executed at Diospolis Parva during the last months of the joint reign of Cleopatra III and her younger son, Ptolemy Alexander, whereby a woman named Thamunis sells $3 \frac{1}{2}$ arouras of land in the Pathyrite nome to Petearsemtheus, son of Nechutes, for a talent of copper. The document is complete, with docket and banker's certificate.

Col. I] Lis tov kai ly $\Phi a \mu^{\epsilon} \iota \bar{\beta}$
$\omega \nu^{\eta}{ }^{\eta} \Theta \alpha \mu o^{v} \Pi \epsilon \tau \epsilon \alpha \rho \sigma \epsilon \mu^{\theta}$
$\gamma^{\prime}$ z aт! $\gamma \eta s$ є $\mu \phi \circ \rho о v$
$\epsilon \nu \sigma \phi \rho^{L} \beta \mu \iota \alpha s \backsim \frac{\cup}{n} \beta$
5 т $\quad \delta \delta \alpha \lambda \lambda^{\eta} \cong \alpha \omega \nu \alpha \iota \overline{\gamma \epsilon \iota}$
$\delta^{\eta} \chi^{\llcorner } \bar{\wedge} a \beta \in \beta^{\alpha \ell} a \pi^{0}$


 $\Phi \alpha \mu \epsilon \nu \omega \theta \iota \bar{\beta} \epsilon \nu \Delta \iota \sigma \pi \pi о \lambda \epsilon \iota \tau \eta \iota \mu \iota \kappa \rho \alpha \iota \tau \eta s$
Өŋßaiסos $\epsilon \phi$ Нрак $\epsilon \epsilon \delta o v$ ayo $\alpha \nu о \mu о v$
 $\epsilon \nu \sigma \iota \mu \circ s \eta \sigma v \chi \eta \iota$


 vтарХоข аขт $\dagger \iota ~ \tau \rho \iota \tau о \nu ~$
 $\delta v o \quad \eta \mu \mathrm{\sigma} \sigma$ ovs $\omega \nu$
 $\lambda_{\iota} \beta$ os $\pi \epsilon \rho \iota \chi \omega \mu \alpha \tau \eta s$
I 5
 тотаноs
3. 'z: $\mu$ 'fos is the word required (cf.1.13), and this may be meant for a monogram of $\mu \epsilon$; but it closely resembles the symbol for $\pi$ upós.
6. $a \pi^{\circ}$ : if this is rightly read, it must stand for $\dot{\eta}$ àmodo $\mu \hat{e} \nu \eta$, but the writing is so cursive that it is impossible to be certain.
7. The style of Cleopatra 111 and Ptolemy Alexander during their six years of joint rule varies considerably in detail. The only instance which agrees exactly with the formula here is Strack, No. 141 (Dynastie der Ptolemëer, p. 265). The title $\Theta \in \dot{\alpha}$

 with which 166 is identical except for the addition of $\Sigma \omega \tau \eta(\rho \omega \nu$. This last addition only occurs elsewhere in Leyden Pap. N ( $\beta$. K $\lambda$.
 and BGU. 997 are the only two papyri which give the same

B. M. 675 differs from this only by the addition of Baathécs before Пто入єцaiou and rov̂ after it. The shortest formula of all is in B. M. $630, \beta$. K $\lambda$. кaì $\beta a \sigma \iota \lambda$. Пт. $\epsilon \pi \tau \kappa$. 'A . The beginning of the joint rule is fixed within narrow limits by BGU. 996, dated on Phaophi 5 of the eleventh year (Cleopatra and Soter II), and B. M. 657 dated the twenty-eighth of the same month (Cleopatra and Ptolemy Alexander). It must therefore have taken place at the end of October or beginning of November, 107 B. C. The end must have come before Phaophi is of the fourteenth year (of Ptolemy Alexander, $=$ the seventeenth of Cleopatra), i.e. the beginning of November, IoI B. C. (Tebt. Pap. 106), and after the beginning of May in that year (B. M. 675).
10. єขб兀ноs $\eta \sigma v \chi \eta \iota$ : 'slightly flat-nosed'; the same description occurs in Leyden Pap. N, col. ii, 1. 7.
15. $\eta \mathrm{s}$ : corrected from $\omega \nu$.


 $\bar{\lambda} \epsilon \nu 0 s \beta \epsilon \beta \alpha \iota \omega \tau \rho \iota \alpha \tau \omega \nu$

20

ПєєซарХоs о $\pi \alpha \rho$ Нраклєוסov кєХ ${ }^{\eta}$<br>Lเร тov кає $\iota \gamma$ Фа $\mu \in \nu \omega \theta$ ı $\bar{\beta}$


 $\epsilon \nu \sigma \phi \rho^{L} \delta v \sigma \iota \mu \iota a s \cong \beta \mathrm{~L} \alpha \lambda \lambda \eta s \simeq \alpha / \gamma \mathrm{L}$ то $\epsilon \pi \iota \beta a \lambda \lambda o \nu \epsilon \nu \pi \epsilon \delta \iota \omega \iota$

25 र $\alpha$ ккош $\bar{\lambda} \alpha \quad \tau \in$ خоs . $\chi$
Паข८бкоя $\tau \rho^{\llcorner } \quad \psi \kappa$
21. The banker's certificate is added in a different hand, 26. $\psi k$ : cf. note on Pap. 1204, 1. 29 (p. I1). much thicker, and in blacker ink.

PAPYRUS 676.-IOо в. с.

AMUTILATED deed of sale, executed at Pathyris in Phaophi of the fifteenth year of Ptolemy Alexander and Berenice. It is one of the papyri acquired by Mr. Hogarth in Egypt in 1895-6, but was not included by Messrs. Grenfell and Hunt in their publication of that collection (Greek Papyri II).
$[\beta \alpha \sigma \iota \lambda \epsilon v o \nu \tau \omega] \nu$ Пто
$\theta] \epsilon \epsilon[\mu \alpha \iota \circ$
 $\mu \eta \nu 0 s$ Ф] $\alpha \omega \phi \iota \bar{~} \overline{5}$

 $\pi \rho \circ \sigma \omega \pi \sigma$ ] $\epsilon v \theta v \rho \iota \nu$
 . . . . . . . $\epsilon \epsilon \tau \alpha \sigma \alpha \mu[$

. . . . . . . . . .] $\Psi \epsilon \nu \in \chi o v[$
 $\gamma \in \mid \tau 0 \nu \epsilon \varsigma \pi \alpha \nu \tau 0 \theta] \epsilon \nu$

[^2]$\Phi \iota \lambda o \mu \dot{\eta} r o \rho \epsilon s$ (the restoration in 1.2 not admitting of doubt), and this continues to be the regular style (B. M. 1206, BGU. 999, B. M. 1207,678 , 679, 682, BGU. 1000, B. M. I208), though Berenice is sometimes omitted (B. M. 632, P. Tebt. 104, 109). The last years of the reign show a different style, for which see Papp. I209, 883.
6. Tє $\epsilon \rho a v \theta_{\epsilon \iota}$ : cf. Pap. 1207, 11. 7, I9 (p. I7).
 $\epsilon v \theta v] \rho \iota \nu$
 $\beta \in \beta a \omega \omega \tau \eta s$
 $\pi \rho \iota a \mu \in[\nu]$ os
 han the present document.

PAPYRUS 1205.-99 в. С.
SMALL fragment, only worth publishing as belonging to the group of documents
relating to the sons of Panobchunis, and possibly to be completed from the hitherto unpublished papyri of the same collection at Strassburg or elsewhere.

```
    \epsilon\tauovs l\epsilon \Phiap\muov0\iota \overline{\eta}\epsilon\nu \Pia[0v\rho\epsilon\iota]
    \epsilonф Eр\mu\iotaov \tauоv тара Па\nu\iota\sigmaкоv [ауора\nuо\muоv]
    \epsilon\deltaa\nu\epsilon\iota\sigma\epsilon\nu \Pi\epsilon\tau\epsilon\alpha\rho\sigma\epsilon\epsilon\mu0\epsilonvs \Pi[\alpha\nu०\beta\chiоv\nu\iotaos]
    Фа\gamma\omega\nu\iota \Piа\nuо\beta\chiov\nulos \Pi\epsilon\rho\sigma[\eta\iota т\etas \epsilon\pi\iota]
5 jou\etas \piv\rho[ov
```

3. Mavoßxovvıos: Пakoıßıos is of course possible, as in Pap. 1206, 1. 22, but in that case one would have expected his description as priest to be added.

PAPYRUS 1206.-99 в. с.

DEED of sale in Pauni of the fifteenth year of Ptolemy Alexander ( $=100-99$ B. c.), by which Panobchunis sells two parcels of land adjoining Pathyris, of unspecified extent, to a priest of Suchus and Aphrodite, named Petearsemtheus, for two talents of copper. The document is complete, and is preceded by a docket; but the banker's certificate is not appended. Part of the clay seal originally closing the docket is preserved.

```
(col. 1) \epsilontovs t\epsilon Mav\nu\imath \gamma
    \omega\varphi\eta \Piаvo\beta\chi\mp@subsup{}{}{0}
    Toтo\etaovs \gamma\etas
    \sigma\phi\rho}\mp@subsup{\rho}{}{L}\beta\underline{\beta}\eta! ! \epsilon\omega\nu\eta\mp@subsup{\sigma}{}{L
```



```
    \kappaal Ta0\omega\tau\iotas \tau\omega\nu
    \Piат\eta\tauos \tauov Ka\lambda\lambda\iotaov
```

```
        \epsilon\nu \tau\omega \gamma L Xola\chi \overline{\iotaa}
        \epsilon\pi\iota Tov \epsilon\nu \Deltalo\sigmaљ
        10 \tau\eta\imath \mu\epsilonya\lambda\eta a\rho\chi\epsilon\iotaov
        єтрıато Пєтєа\rho
        \sigma\epsilon\mu0єvs Пакоьßıоя
        \chi
```

 Ф८лорךторшン єтоия $\iota \in$
 $\epsilon \phi$ Ериıov тоv тара Палıбкоข
 $\mu \epsilon \sigma \circ s \mu \in \lambda \iota \chi \rho^{\omega} \tau \epsilon \tau \alpha \nu o s$ накро
 $\alpha \delta \iota a \iota \rho \epsilon \tau \circ v \tau \eta s$ ova $\eta, \leqslant \nu \tau \omega \pi \epsilon \rho \iota \Pi a \theta v \rho \epsilon \iota \nu$
 ТаӨ $\omega \tau \iota \varsigma \tau \omega \nu$ Пат $\quad$ nos nov Ka 入入ıоv


 $\gamma \eta$ Өрaб $\omega \nu$ os ка८ $\tau \omega \nu \alpha \delta \epsilon \lambda \phi \omega \nu$
 X $\epsilon \nu \sigma \theta \omega \tau o v$ fou Me入ıтаıгos $a \pi \eta \lambda \iota^{\omega}$


 －a $\alpha \pi o \delta o \mu \epsilon \nu 0 s$ av $\epsilon \delta \epsilon \xi \alpha \pi \circ$
$\Pi \epsilon \tau \epsilon \alpha \rho \sigma \epsilon \mu \theta \epsilon \nu \mathrm{S}$ ० $\pi \rho\llcorner\alpha \mu \epsilon \nu \circ$ ऽ

15．єф tenet $\omega \nu$ ：1．$\epsilon \phi$ tєрє $\omega \nu$ ．The mistake is common．

$\mathrm{L} \xi$ ：in the year 123 B．C．（Pap．879）Panobchunis was returned as being forty years of age ；here，in 99 B．C．，he is still only sixty．In the absence of a periodical census，such as existed in Roman times，presumably the officials had to accept the
individual＇s statement of his age．
17．vas vтaрХоvбas：1．т $\eta \nu$ vтapХоvбаv．
 Ta $\theta$ woos．Hernias is a notoriously ungrammatical scribe，if． Grenfell and Hunt，Gr．Pap．II，p． 46.
21．$\tau \eta \nu \delta a \lambda \lambda \eta \nu: 1 . \tau \eta s \delta a \lambda \lambda \eta s$ ．

## PAPYRUS 1207．－99 в．с．

ANOTHER deed of sale，five months later than the preceding．The vendor is an iron－ worker of Pathyris，the purchaser Petearsemtheus，son of Panobchunis；the land is a vineyard in the northern part of Pathyris，and the price 4000 drachmas of copper．Except that a few letters are lost at the right－hand extremity，the document is perfect．A docket
is prefixed, and its seal (a female head, facing to the right) is almost intact. The writing is rougher than in the earlier examples.

```
(col. I) \epsilon\tauovs เs A0v}\overline{\iota\epsilon
    \alpha\pi\epsilon\deltaото Га\lambdaат\etas
    \Pi\epsilon\lambda\alpha\iotaov \tau\omega\nu \epsilon\kappa
    Па\mp@subsup{0}{}{v}\sigma\iota\delta\eta а\piо \tauоv
    5 v\piа\rho\chiо\nuтоS аข\tau\omega\iota
    \epsilon\deltaL}\alpha\mu\pi\mp@subsup{\epsilon}{}{\lambda}\alpha\sigmav\mu\mp@subsup{\mu}{}{\phi
    \epsilon\nu}\textrm{T}\epsilon\mu\rhoav0\epsilon
    \epsilon\nu \tau\omega\iota а\piо \betaoppa
    \mu\epsilon\rho\epsilon\iota \Pia, v
    10 \epsilon\piрlато Пєтєа\rho
    \sigma\epsilon\mu0\epsilonvs \Pi\alpha
    \nu\epsilon\beta\chiov\nulos
    \tau\mu\etas}\mp@subsup{\chi}{}{L}+\hat{\delta
```



``` \(\theta \epsilon \omega \nu\) Ф८ \(\lambda \circ[\mu \eta \tau \circ \rho \omega \nu]\)
```



``` \(\mathrm{A} \theta v \rho \overline{\iota \epsilon} \epsilon \nu \Pi a \theta[v \rho \epsilon i]\)
\(\epsilon \phi\) Ериıov тоv тара Падıбкоv ауорауоиоv
```



``` \(\epsilon \pi \iota \pi v \rho \rho o s ~ \mu \alpha к \rho \circ[\pi \rho \circ \sigma \omega \pi \sigma \circ\) ]
```





``` каı \(\tau \omega \nu\) a \(\delta[\epsilon \lambda \phi \omega \nu]\)
```



``` \(\Pi a \tau v[\tau ו o s ~ \tau o v] ~\)
```



``` \(\Pi \alpha \nu \epsilon[\beta \chi \circ v \nu \iota \circ\) ]
```



``` ov \(\eta\) [ \(\mu \in \tau \omega \pi \omega \tau\) ?]
```



``` \(\tau[\eta \nu \quad \omega \nu \eta \nu]\)
```


7. Tє $\mu \rho a v \theta \epsilon \iota$ : cf. Pap. 1208, 1. Io (p. 19), where it is spelled. Өє $\mu \rho a \nu \theta \epsilon \iota$.
 genitive throughout, $\gamma \hat{\eta}$ being perhaps understood.
20. кa入ov $\mu \epsilon \eta \eta$ : 1. $\kappa a \lambda o v \mu \epsilon \nu \eta$ s, unless all the genitives (or at
least $\nu \eta \sigma \circ \nu$ ) are corrected. T $\mu \nu \nu \pi \iota \tau \epsilon \beta$ itself means 'the island of Piteb' (Griffith) ; it is presumably the same as the $\nu \eta \bar{\eta} \sigma$ os кu入ov$\mu \epsilon ́ v \eta$ Пír $\beta$ tos in BGU. 993, col. iii, 1. 8.
22. Пє $\rho \sigma \eta!:$ 1. Пє $\rho \sigma \eta$.
iII.

## PAPYRUS 678．－99－98 в．с．

A VERY fragmentary deed of sale，dated at Crocodilopolis，in the office of the agoranomus of the upper toparchy of the Pathyrite nome，in the month following the date of the preceding document．The writing，by contrast，is small and neat，but not as well formed as in most papyri of the second century B．c．Both the parties（who may be brothers）are priests of Suchus and Aphrodite（on the combination of these deities see Otto，Priester and Tempel im hellenistiscicn Ägypten，I．8，1905）．


 $\alpha \nu \omega \tau[0 \pi \alpha \rho \chi \iota a]_{\varsigma}$ тоv $\Pi[\alpha] \theta v \rho \iota \tau \circ v$







 ［ 0 т $\pi\llcorner a \mu \in \nu 0 s$ ］

2．єтovs єккаибккатоv：the year must be later than the thirteenth，since the reign is that of Ptolemy Alexander and Berenice，and the lacuna will not admit．a longer supplement than єккаьঠєкатоv．The day of the month is lost，but it must be in the last days of 99 or the first of 98 ．

6．o $\mu \mu a \sigma \iota$ ：the traces of the letter before $a \sigma_{\iota}$ are suitable to $\mu$ ．
 ＇Apotí⿱㇒日匕］］dंpoúp［as，which is possible enough．
10．Apoıjots：of．Pap．676，1．8，from which the statement of his age and appearance may be restored．

## PAPYRUS 682．－IOI－98 в．с．

AFRAGMENT（or rather three small fragments）from the beginning of a contract， published here for the same reasons as Pap．1205．Its date is approximately fixed by its falling within the reign of Ptolemy Alexander and Berenice，and in the term of office of the agoranomus Paniscus．Paniscus was still agoranomus in Mesoré of the sixteenth year， i．e．August， 98 в．с．（BGU．1000）；but in Mecheir of the seventeenth year（ $=\mathrm{Feb}$ ．， 97 B．c．） he had been succeeded by Ammonius（Pap．1208）．

 ［．．．．．．$\epsilon \nu \Pi] a \theta v \rho \epsilon[\iota \epsilon \phi$ Еррıоv $\tau \circ] v$ тара Паขıбкоv ауораг［оноv］

$$
\begin{aligned}
& \text { ] тотаноs } \lambda_{\ell} \beta \text { os . [ } \\
& \text { ] } \rho \sigma[
\end{aligned}
$$

PAPYRUS 1208.-97 В. С.

ADEED of sale of the usual type, but introducing us to a new agoranomus at Pathyris (cf. introduction to Pap. 682). His writing is small, in thick strokes, somewhat blurred. The document is perfect, except for the loss of a few letters at the right-hand extremity, and has a docket with its seal, the impression of which is rather faint, but appears to be a female profile, facing to the right. In the sale, an aroura of arable land is sold for a talent of copper.

Col. I] єtovs i' MeX! $\bar{\delta}$
$\alpha \pi \epsilon \delta о т о$ Пато"
Пe入alov apo v a
$\chi^{\llcorner } \bar{\lambda} a \in \pi \rho \iota a \tau o$
5 Такоцß८s Пато"



 $\left.\chi \quad{ }^{\circ} \sigma \alpha \nu\right]$


 $\gamma \in \iota[\mathrm{D} \subset \mathrm{CS}$ ]
 $\pi \rho[o \sigma \omega \pi \sigma s]$

${ }^{15}$ रàкоv vo $\mu \iota \sigma \mu \alpha \tau \circ s ~ \tau \alpha \lambda \alpha \nu \tau о v ~ \epsilon \nu о s ~ \pi \rho о \pi \omega \lambda \eta \tau \eta s ~ к \alpha \iota ~ \beta \epsilon \beta \alpha \iota \omega \tau \eta s ~ \tau \omega \nu \kappa \alpha \tau \alpha$ $\tau \eta \nu \omega \nu \eta \nu \tau \alpha \nu \tau \eta \nu \pi \alpha \nu \tau \omega \nu$ Пaтovs о $\alpha \pi о \delta о \mu \epsilon \nu$ os $\eta \nu \in \delta \epsilon \xi \alpha \tau о$ Такоı $\beta \iota \varsigma$
$\eta \pi \rho \iota \alpha \mu \epsilon \nu \eta$
A $\mu \mu \omega \nu$ los $\kappa \in \chi \rho^{\eta}$

ӨєцраиӨєє: cf. Pap. 1207, 1. 7 (p. I7).
12. The boundary on the north is inadvertently omitted.
14. Пєтєараєн $\theta \in \omega$ : cf. Рар. 1206, 1. 22 (p. 16).

इouxovגov: 1. Souxou.
16. $\eta \nu$ : $1.0 \nu$.

## PAPYRUS 1209.-89 в. с.

WITH this papyrus we penetrate well into the first century в. c., and to the last years of the reign of Ptolemy Alexander. It is a deed of sale, executed at Pathyris, of the usual pattern, and is perfect, with docket prefixed. The seal of the docket (apparently a three-quarter or full length figure facing to the right, towards a flower) is almost complete. On the verso is a line of demotic, in addition to a Greek note of the contents.

Col. i] Lкє $\mathrm{E} \pi \epsilon \iota \phi \overline{\kappa \gamma}$<br><br>Пєтєарбє $\mu \theta \epsilon \omega \varsigma$<br>Пєтєарбє $\mu \theta \epsilon \iota$<br>5 Палє $\beta_{\chi \text { оvขlos }}$<br>$\gamma \eta \nu \eta \pi \epsilon \iota \rho \circ \nu \sigma \iota \tau \circ$<br>фороv apovpas $\eta \mu i \sigma v$<br>$\epsilon \nu \tau \eta$ тaıvıaı Пa日 ${ }^{v}$

 $\theta \epsilon \omega \nu$ Фiдоцךтор $\omega \nu \Sigma \omega \tau \eta \rho \omega \nu$


 Пєроךs $\tau \eta \mathrm{s}$ єтьуouns
 $v \pi \alpha \rho \chi \circ v \sigma \eta s$ avt $\omega \iota . \tau \epsilon$ каl тols $\alpha \delta \epsilon \lambda \phi$ оاs
 $\epsilon \pi \iota \beta a \lambda \lambda о \nu \tau о s$ avт $\omega \iota \mu \in \rho \circ v s$
 $\omega \nu о v \mu \in \nu$ оv $\beta$ орра $\gamma \eta$ Пßovхсos
 $\pi \alpha \nu \tau \omega \nu \pi \alpha \nu \tau \circ \theta \epsilon \nu$
9. Between 97 B.C. (the date of the last papyrus) and 89 B.C. no Greek document is extant which gives the full style of the reigning sovereign, the Tebtunis papyri which probably fall in this interval being all dated in the shorter manner (érovs $x \mu \eta \nu o ̀ s y$ ). On the reappearance of the fuller dates, we find a change in the style, the name Cleopatra being substituted for Berenice, and the king and queen being described
 The former change appears in all the papyri of the last two years of the reign (Leyden Pap. O, B. M. 883, 1209, P. Amh. 51 , also in the inscription published by Strack in Archiv III. I30, which however has not the date of the year) ; the latter in all except the Leyden papyrus, which retains the old $\theta \in \omega ิ \nu \Phi \iota \lambda o \mu \eta \tau o ́ \rho \omega \nu$. On the face of it, this evidence would seem to show that between 97 and 89 B. C. Berenice died and was succeeded by another Cleopatra; but the demotic evidence, as reported, is inconsistent with this. Lepsius (Abh. d. Berl. Akad., 1852, p. 473) quotes
from demotic papyri dated in the twenty-sixth year ( $89-88$ B. C.) as giving the name Berenice; and P. dem. Berl. 3107 . (Spiegelberg, Demotische Papyrus aus d. kgl. M1useen zu Berlin, 1902, p. 16), of the sixteenth year, gives the double name CleopatraBerenice. It would appear, therefore, that Berenice received the additional name of Cleopatra, which had become almost as much a dynastic name as Ptolemy, and that in the later part of the reign this superseded her original name, at any rate in Greek official documents. Cf. Strack, Dynastie der Ptolemäer, p. 56. P. dem. Strassb. 44, of the year 94 (not 97, as printed by Spiegelberg), fails us as evidence, since the name of the queen is accidentally omitted; since, however, the title $\Phi \iota \lambda o \mu \eta$ そropes $\Sigma \omega \tau \hat{\eta} \rho \epsilon s$ is employed, this may be taken as some indication that the change of style had already taken place by that date.
 P. Petr. I. 19, 7, P. Tebt. 32, 23.
13. Tє $\lambda \omega \nu$ os: cf. Pap. 880, 1. 14 (p. 9).

```
\epsilon\pi\rho\iotaа\tauо П\epsilon\tau\epsilon\alpha\rho\sigma\epsilon\mu0\epsilonvs Па\nu\epsilon\beta\chiоv\nu\iotaоs }\mp@subsup{\chi}{}{L}\overline{\Lambda}\alpha\hat{\gamma}\pi\rhoо\pi\omega\lambda\eta\tau\eta= к\alpha\iota \beta\epsilon\beta\alpha\iota\omega\tau\etas \tau\omega\nu ка\tau\alpha \tau\eta
    \omega\nu\eta\nu \tauаv\tau\eta\nu
```



```
                                    Epuras к\in\chi\rho"
```

Endorsed (after a line of demotic):

20

```
\omega\nu\eta \Pi\epsilon\tau\epsilon\alpha\rho\sigma\epsilon\epsilon 
\tauov Па\nu\epsilon\beta\chi\mp@subsup{0}{}{v}
apovpas \etau\iota\sigmav
```

16. There is a mark before $\hat{\gamma}$ which may be intended for the symbol for 'drachmas'; but it is not usual to insert it when
a sum of talents precedes. 17. $\eta \nu: 1.0 \nu$, cf. $1208,1.16,883,1.26$.

## PAPYRUS 883.-88 в. С.

THIS, the latest document of the Ptolemaic age to be printed in this volume, belongs, according to the ordinary calculation of the pre-Julian calendar, to the first days of January, 88 в. с., and contains our last notice of the family of Panobchunis. Petearsemtheus, his eldest son, appears as purchaser of some land in the northern part of the plain of Pathyris
 the extent of the land nor the amount of the purchase-money is specified. The first three lines of the docket are lost; otherwise the document is complete, and the body of it is written in the same clear, but thick, hand as Pap. 1209.

$$
[\text { Lкร XoıaX ка } \alpha \pi \epsilon]
$$

[8ото Пєтєар $\sigma \epsilon \mu \theta \epsilon \nu$ ]
Col. I] [А $\lambda \mu a \phi$ юos $\tau \eta \nu v \pi a \rho]$

5 точs aסє $\lambda \phi$ oוs $\delta \omega \delta$ єка
$\tau \eta \nu \quad \mu \epsilon \rho \iota \delta \alpha \quad \gamma \eta \nu \quad \eta \pi \epsilon \iota \rho \frac{\nu}{}$
$\sigma \iota \tau \circ \phi \circ \rho \circ \nu$. $\tau \eta \nu$ ov $\sigma \alpha \nu \in \nu$
$\tau \omega \iota ~ а \pi о ~ \beta o p p a ~ \pi \epsilon \delta \iota \omega \iota$
$\Pi a \theta v \rho \epsilon \omega \mathrm{\eta} \eta \nu$ каvт̣я
IO $\epsilon \omega \nu \eta \sigma a \tau 0 \pi a p a \operatorname{Ta\mu ov}$
ขlos тŋs Пaтovтоs
$\omega \nu$ aı $\gamma \epsilon \iota \tau \nu a \iota \delta \epsilon \delta \eta$
$\lambda \omega \nu \tau a \iota \delta \iota a \tau \eta s \omega \nu \eta s$
$\epsilon \pi \rho \iota \alpha \tau о$ Пєтєарбє $\mu$
15 Өєvs Пave $\beta$ Хovvlos
 $\tau \eta s \quad a \delta \epsilon \lambda \phi \eta s$ $\theta \epsilon \omega \nu$ Ф८ $\lambda о \mu \eta \tau \circ \rho \omega \nu$ ฐ $\omega \tau \eta \rho \omega \nu$
9. $\eta \nu$ : written more like $a \nu$, but $\hat{\eta} \nu$ must be intended.
$\mu \eta \nu o s$ XoıaX $\overline{\kappa \alpha} \epsilon \nu$ Па日vрєє
тєта⿱亠䒑 $\mu \alpha к \rho о \pi \rho о \sigma \omega \pi о \varsigma ~$
$\kappa \alpha \tau \eta \nu \quad \mu \epsilon \rho i \delta \alpha \quad \gamma \eta s$
$\mu \in \nu \eta$ s Koŋtıos
od $\eta \mathrm{s}$ үךs voтоv $\gamma \eta$
$\alpha \pi \eta \lambda \iota \omega \tau o v$ र $\eta$ Aєovs
$\sigma \epsilon \mu \theta \epsilon v s$
Epuıas кєХ ${ }^{\eta}$

[^3]Aeous：cf．Pap．1206， 1.22 （p．16）．The first letter is clearly A here，and Pap． 657 （ $=$ Gr．Pap．II．23），1．8，should be corrected accordingly．

$$
\text { PAPYRUS } 889 \text { a.-2nd cent. в. с. }
$$

IN conclusion of this section may be given a receipt，in form of a letter，addressed by a woman named Zois to a priest of the temples in Crocodilopolis and Pathyris－a collo－ cation which is a further proof of the close association between these two places．The priest is said to make the payment on behalf of Esthladas，son of Dryton，whose name is already familiar from two other papyri of Gebelên，viz．B．M． 607 （ $=G r$ ．Pap．I．I2）， 617 （ib．I． 21 ）， which are the wills of Dryton．These records show that the present document must be assigned to about the end of the second century b．c．The end of it is lost．

> Пaтovт兀 $\iota \epsilon \rho \epsilon \iota \tau \omega \iota \pi \alpha \rho a \tau \omega \nu$
> $\iota \epsilon \rho \epsilon \omega \nu$ тov $\epsilon \nu$ Крокобı入 $\omega \nu$
> $\pi о \lambda \epsilon \iota$ ка८ ПаӨvрєь ८єршע
> $5 \chi^{\alpha \iota \rho \epsilon \iota \nu}$ єХ $\omega$ тара $\sigma о v$
> $v \pi \epsilon \rho$ E $\sigma \theta \lambda \alpha \delta o v$ тov $\Delta \rho v \tau \omega \nu$ оs
> $\chi^{\alpha \lambda}[\kappa] 0 v \tau \alpha \lambda \alpha \nu \tau \alpha$ $\delta \epsilon \kappa \alpha \delta v o$
> $\delta \rho a[\chi] \mu a s$ т $\rho \iota \sigma \chi \iota \lambda \iota a s$ кои $\theta \epsilon \nu$
> $[\sigma \circ \iota \epsilon \gamma \kappa] a \lambda \omega \epsilon[$. . . $] \epsilon \nu$

## B．ROMAN PERIOD．

I．The Census．

PAPYRUS 901．－Late ist or early 2nd cent．

THE documents relating to the census contained in this volume have not the same importance as those published in vol．II，when the subject was comparatively new，and when the regulations governing the census，the poll－tax，and the émikpırıs were still to a great extent unknown，and could be elucidated by the papyri there printed（pp．17－65）． The present texts must be regarded as supplementary，and contain no new facts of importance．They include a portion of a register and eight census－returns made by individuals， relating to the censuses of the years 103－4，I59－60，173－4，215－6，and 229－30．Other documents of the same class，but too much mutilated for publication，may be found in Papp．III9 b，II20，and II67．

The register which stands first is a single mutilated column from what was presumably a long roll or series of rolls，like Papp．257－259（vol．II，pp．19－42）．The most notice－ able feature in it is the classification of houses under the headings of є̇тоiкса，оiко́（тє $\delta a$ ？）， oikial，and émaúlets．The handwriting points to the latter part of the first century or the beginning of the second．
$\pi \epsilon \rho \iota \tau \eta \nu$ av $\tau \eta \nu \stackrel{H}{\mathrm{H}}[\alpha \kappa \lambda \epsilon \iota \alpha \nu] \epsilon \nu \omega$
Патє८s Пєтє. $\epsilon \omega \varsigma \quad \mu \eta \tau \rho \circ$ O $\mathrm{O} v \beta \epsilon \sigma^{\tau}$
5 Етоькьоv А $\rho \mu \nu \rho a s \pi \epsilon \rho \iota \tau \eta \nu$ аvт $\eta \nu$ Нраклєєаข

> Apфanoıs a $\delta \in \lambda \phi o s \tau \eta s$ avins
> $\mathrm{O}\left[\iota \kappa \circ{ }^{\prime}\right] \Theta \alpha \sigma \iota^{\circ} \tau \eta \mathrm{s} \kappa \mathrm{X}$ X $\alpha \rho \iota \tau \iota^{\circ} \tau \eta \mathrm{A} \mathrm{A} \pi 0^{\lambda} \in \nu$ ots
> IO Maountis $\pi \rho \epsilon \sigma^{\beta}$ А $\rho \phi a \eta \sigma \epsilon \omega s ~ \mu \eta^{\tau}$ Taou ${ }^{\tau}$
> Пaovךтis $\nu \epsilon \omega^{\tau} a \delta \epsilon \lambda \phi^{0} \tau \eta S a^{-}$
> Oıкца 「аїov Iov入ıov Ma $\xi^{\prime} \mu$ оv є $\quad \eta$
> $Z \omega \iota \lambda$ os $\Sigma \omega \tau о u \mu \eta^{\tau}$ इ $\omega \tau \eta \rho \iota \delta o s$

4．$\Pi \epsilon \tau \epsilon . \epsilon \omega s:$ the letter in the middle looks most like $\eta$ or $\nu$ ．
5．Etotktov Appupas：cf．BGU． 277 （where it is spelled $\mathrm{A} \lambda \mu v \rho a s$ ）
and 790．An є่ $\pi$ oikoov may be a group of buildings，and apparently is so here，the oikóne $\delta a$ which follow forming parts of it．

6．окка）：presumably оiко́тє $\delta \alpha$（or $-\omega \nu$ ），not oîkov，since＇iv ois
follows．The scribe varies between the genitive（éroukiov， є́таú入є $\omega$ s）and the nominative（oikia）．

Xaptrıou тךs каь Өaбtov：cf．1．9，where the order of the names is reversed．

```
            \sum\omega\tauas a\delta\epsilon\lambda\phios \mu\eta\mp@subsup{\eta}{}{\tau}\tau\etas av\tau\etas
            Nivvos \deltaov\lambdaos \Sigma\omega\tau\etapi\deltaos
        E\pi\alphav\lambda\epsilon\omegas \Deltaı\deltav\mu\alpha\rhoıov \tau\etas I\sigma\iota\omega\nuos \epsilon\nu \eta
            O\rho\sigma\epsilonvov\phi\iotaS a\pia\tau\omega\rho \mu}\mp@subsup{\eta}{}{\tau}\mathrm{ Tavєф }\rho\epsilon\mu\mu\epsilon\omega
        E\piav\lambda\epsilon\omegas K\lambdaau\deltaıov \Deltaıo\gamma\epsilon\nuous \epsilon\nu \eta
            Eplevs E\rho\iota\epsilon\omegas \mu\etaтроs Ta\phia.v\epsilonוovs
2O
    O\iotaк\iota\alpha [K\lambdaav\delta\iotaov \Delta\iotao\gamma]¢\ous \epsilon\nu \eta
            \suma\rho\alpha[\pi\iota\omega\nu] \Pi[\alpha]\pi\epsilon\iota\tauоs \mu |}\mp@subsup{}{}{\tau}\mathrm{ Өaбทтоs
        O\iotaк\iotaа K\lambdaav\deltaıov [\Delta\iotao\gamma]\epsilonvovs. \epsilon\nu \eta
            \Piav[. . . . . . . \Pi\epsilon]\tau\epsilon\sigmaov\chiov \mu\eta\mp@subsup{\eta}{}{\tau}\Theta\epsilon[
        O\iotaк\iota\alpha K\lambdaav\delta\iota[ov \Delta\iotao\gamma]\epsilon\nuovs \epsilon\nu \eta
25 \Pi\epsilon\tau\epsilon\sigmaоv[\chios . . . .]Rov\tauos \mu\eta\mp@subsup{\eta}{}{\tau} \Theta\epsilon\rho\mu[
        О\iotaк\iotaа \Delta\eta[\mu\eta\tauрочтоя] \tau\etas \Delta\eta\mu\eta\tauрюоv [ \epsilon\nu \eta ]
            \alpha\pi\alpha]\tau\omega\rho }\mu[\mp@subsup{\eta}{}{\tau}..]\betaov[\tauо
```



```
            a\pi]a\tau\omega\rho \mu | [
30 [O\iotaк\iotaа \Delta\eta\mu\eta\tau\rho]о\mp@subsup{v}{}{\tau}}\tau\etas \Delta\eta[\mu]n\tau\rho[[\iotav \epsilon\nu \eta]
                    ]\mu,\mp@subsup{\eta}{}{\top}
```



```
                            ]vф\epsilon\omegas \mu\mp@subsup{\eta}{}{\tau}\Thetaa\tau[
    [O\iotaк\iotaа \Delta\eta\mu\eta\tauроv]тоя \tau\etas \Delta\eta\mu\mp@subsup{\eta}{}{\tau} \epsilon\nu \eta
                            ] }\mu\mp@subsup{\eta}{}{T}T\alpha\nu\epsilon\phi\rho\in\mu\mu\epsilon\omega[s
                            ]. . . \Sigmaє\gammaа0\iotaos
    [O\iotaк\iota\alpha \Delta\eta\mu\eta\tau\rhoоv]}\mp@subsup{]}{}{\tau}\tau\etas \Delta\eta\mu\eta\tau\rho\iotaov \epsilonv 
                ]. . Taou\etatios
                ] \tau\etas \Delta\eta\mu\eta\tau\rhoov\tau}\mp@subsup{\epsilon}{0}{\tau}[\eta
                    a\pia]\tau\omega\rho \mu\overline{\eta}\mathrm{ A入alolos}
    [O\iotaк\iota\alpha \Delta\eta\mu\eta\tau\rhoоv\tauоs \tau\etas] \\eta\mu\eta\tau\rho\iota' \epsilon\nu \eta
```

39. $\Delta \eta \mu \eta \tau \rho \circ v^{\tau}$ : or $\Delta \eta \mu \eta \tau \rho o v$, by mistake for $\Delta \eta \mu \eta \tau \rho \iota o v$, in which case the proprietress is the same as in the preceding lines

PAPYRUS 122I.-A.D. 105.

THIS census return, relative to the census of the 7th year of Trajan [A.D. 103-4], and made out as usual in the course of the following year, is addressed to the кшцоүраниатєv́s
 addressed, see vol. II, p. 18.

$$
\begin{aligned}
& \delta_{\iota \epsilon \xi} \alpha \gamma^{0} \tau \alpha \kappa[\alpha \tau \alpha \tau] \eta \nu \kappa \omega \mu 0^{\gamma}
\end{aligned}
$$

[^4]кає Фабєєтє ка८ $\mathrm{H} p[a]$ кає $\mathrm{H} p \omega \nu \iota$
ка८ Opoє
5 коขшть 入аоурафоเ؟

Пара А $\gamma \chi о \rho \iota \mu \phi \epsilon \omega$ ร тоข
A $\gamma \chi \circ \rho \iota \mu \phi_{0} \in[\omega s]$ rov A petov

Io Пavєбvєळs єрүатоv
$\tau \omega \nu$ ато $\tau \eta \mathrm{s}$ к $\omega \mu \eta \mathrm{s}$
атоүрафонає є८s т $\tau \nu$ тоv
$\delta \iota \epsilon \lambda \eta \lambda v$ Өотоя $є \beta \delta$ о $\mu \circ v$
L аитократ ${ }^{\circ}$ ка!бароя
I5 Nєроиа Tpalavov $\Sigma \epsilon \beta a \sigma \tau o v$
Гєриалькоv $\Delta а к є к о и ~$
кат оєкьа атоүрафŋข
$\epsilon \pi \iota \tau \eta s a v^{\tau}$. кшرךs $\epsilon \nu$ o七

$20[\mathrm{~A} \pi \circ] \lambda \iota \nu \alpha \rho \iota o v \epsilon \nu \tau \eta \kappa \omega \mu \eta$
$[\epsilon \iota] \mu \iota \quad \delta \epsilon \mathrm{A} \gamma[\chi o] \rho \iota \mu \phi \iota$ о о $\pi \rho o$
$\gamma \in \gamma \rho a \mu \mu \in \nu O s[\omega s] L \mu$
ov $v^{\lambda}$ оф $\rho \iota \iota$ а $\iota \sigma^{\tau}$ кає $\tau \eta \nu$
$\gamma \nu \nu \alpha \iota^{\kappa} \mathrm{H} \rho \alpha \kappa \lambda о \nu \nu$ Пєขє
$25 \epsilon \omega \varsigma \omega \varsigma \mathrm{~L} \kappa \epsilon$ ка! тоע
$\epsilon \xi$ а $\mu \phi o^{\tau}$ vıov A $\gamma Х о \rho \iota \mu \phi \in[a]$

[aтоүраф $\nu \nu . .$.
6. $\Theta \epsilon a \delta \epsilon \lambda \phi \epsilon a s$ : identified as Harît by Grenfell and Hunt, who excavated the site in 1899 (Fayum Towns, p. 51 ff.).
9. Tapapotos: the termination is doubtful. Tapappєıovs (Fayum Towns Pap. 17) does not seem possible.
 the accusative appears in 1.23 , after the nominative has intervened in 1.21.

## PAPYRUS 1119 a.-A.D. IO5.

AMUTILATED census-return, addressed to the strategus, and relating to the same census as the preceding. The formula is rather different, but no exact uniformity seems to have been observed in this respect.

$$
\begin{aligned}
& \text {.] } \sigma \tau \rho a \tau \eta \gamma[\omega \iota \text {. } \\
& \text { [тара . . . . . . . . . .] }] \text { ros } \tau \eta \text { S I } \eta \text { } \eta \sigma o v \tau o s ~ \mu \eta^{\tau} \text { [ }
\end{aligned}
$$

2. I $\eta \sigma o v \tau o s$ : the first letter is almost wholly lost, but is so narrow that nothing but I appears possible. The name Inoovs occurs in Oxy. Pap. 816.

3. $\mu \in \tau a^{18}: \mu \in \tau 亠 ̀ ̀ ~ k v p i o v 。 ~$
4. Ep $\mu$ ov $\imath_{\imath \alpha}(\eta s): c f$. Fayum Towns Pap. 28, 1. 5, from which it appears that the $a \mu \mu \phi o \delta o v$ in question was in the metropolis, $s c$. Arsinoë.
5. avorous: cf. BGU. I38, 1. 4. The space requires some such word.
 p. 21 .

PAPYRUS 915.-A.D. 160 or I6I.
$\Delta \mathrm{N}$ almost intact return for the census of the 23 rd year of Antoninus Pius, [ $=$ A.D. $159-60$ ], bearing a date ( $11.4 \mathrm{I}-44$ ) in the census year itself, which is quite contrary to usage. No day of the month is given, and it may be suspected that the entry does not represent the real date of the document, but is a scribe's formula, written without thinking. The return is addressed to the $\beta a \sigma \iota \lambda \iota \kappa o ̀ s ~ \gamma \rho \alpha \mu \mu a \tau \epsilon$ 's $\begin{gathered}\text { of Memphis, who was also at the time }\end{gathered}$ acting as strategus. It is noteworthy that the document is endorsed as an émikpıoıs, but it is not so in the ordinary technical sense of the term, viz. an admission of a boy who has reached the age of fourteen into the privileged ranks of persons exempt from polltax (cf. vol. ii. p. 42 ff . and Oxyrhynchus Papyri, ii. p. 217 ff .). It is an ordinary censusreturn, and the persons to whom it relates are an adult of the age of thirty-seven and a boy of the age of five. The verb ėmikpivelv is however used of the contents of the document both here and in Pap. 919b, 1.5. The exact sense of it in this connexion is not clear, but it must be to this that the endorsement refers.

$\mathrm{K} \epsilon \phi a \lambda \omega \nu \iota \beta \alpha \sigma \iota^{\lambda} \gamma \rho, \mathrm{M} \epsilon \mu \bar{\phi}$<br>$\delta \iota \alpha \delta \epsilon \chi \circ \mu \epsilon \nu \omega$ кає $\tau \alpha$ ката<br>$\tau \eta \nu \quad \sigma \tau \rho$,<br>$\Pi[a \rho a]$ A $\pi o \lambda \lambda \omega \nu \iota o v$ A $\rho \phi a$<br>5 ทбьos тov кац Нфаıбть<br>$\omega \nu$ оs $\mu \eta \tau \rho o s$ Єєриои

$$
\begin{aligned}
& \text { ws apy } \omega \nu \text { a } \alpha \text { aypa申o }
\end{aligned}
$$

> 10 атоүрафонаь єцауто⿱
> $\tau є \kappa \alpha \iota ~ \tau о \nu ~ а ф \eta \lambda \iota к а$
$\mu \eta \tau \rho o s$ Птодє $\mu$ аs
A $\rho \chi \omega \sigma$ ооs $\mathrm{M} \epsilon \mu \phi \in \tau \tau$
15 Sos $\epsilon \tau \iota \pi \alpha \lambda \alpha \iota \alpha \pi \eta \lambda$
$\epsilon \iota ร$ о оккоv $\mu \in \nu$ єть тои
$a^{\prime}$ тоv $a^{L} \mu \epsilon \rho о$ оькıas
इapart $\omega \nu$ os $\sum \alpha \rho a \pi \iota \omega \nu^{\circ}$
20 єıS $\tau \eta \nu$ रov $\epsilon \nu \epsilon \sigma \tau \omega$
тos кy S Avt $\omega \nu$ lvov
Kaıซapos тоv кvpıov
кат оוкเаע amoүр,
$\epsilon \mu a v \tau о \nu \mathrm{~A} \pi о \lambda \lambda \omega \nu$ о $\nu$
25 тоу $\pi \rho \circ \gamma \epsilon$ ц $\lambda \zeta$
$\Sigma_{\omega т \eta \rho \iota \chi o \nu ~ v ı o \nu ~}^{\mu \bar{\eta}}$
$\tau \eta s \pi \rho \circ \gamma \epsilon, \Pi \tau о \lambda \epsilon \mu a s$
avayp, $\delta \iota(\underline{a}[\gamma] \rho), a \phi \eta^{\lambda}$ єเs
то $\bar{a}$ күS $L \in$
$30 \pi \alpha \rho \omega \nu \delta \epsilon$ o $\sigma \tau \alpha \theta \mu \circ[v] \times$.

> Tov $\epsilon \gamma \gamma \operatorname{va\tau }[\alpha \tau] \mu \epsilon \tau \omega \nu$
> $\epsilon \pi!\kappa \quad . . . \epsilon y \omega[$. . . . .
> кац оцдvш т $\uparrow \nu$ тоv
> 35 кvрıг аутократороs
> каıбароs Tıтоv Aı入ıov
> ASplavov Avt由vivov
> $\Sigma \epsilon \beta \alpha \sigma \tau$ еv Ev $\sigma \epsilon \beta$ ous
> $\tau v \chi \eta \nu$ a $\eta \eta \theta \eta \epsilon \iota \nu a$
> $40 \tau \alpha \pi \rho o^{k}$
> Lкү аvтократороs ка兀бароs

Titov Aidiov Aסplavov

8．apy $\omega v$ ：the reading is practically certain，though the second letter is a little rubbed．It must mean that Apollonius belonged to the leisured class；contrast Pap．1221，1．10，є́pyátou rêv ảmò $\tau \eta \bar{\tau} \kappa \dot{\mu} \mu \eta s$.

9．$\epsilon \pi \iota$ тоv $a^{\text {L }}$ ：cf．1．18．It must be an abbreviation of the name of one of the quarters of Memphis．Until its signification is determined，it is impossible to say whether the repetition of rou $a^{L}$ in 1.18 is intentional or a scribe＇s error．One would be inclined to read єंтi тоиิ av่тоû aL．

（ $\dot{\omega} \boldsymbol{\epsilon} \epsilon \hat{\omega} \nu \nu$ ） $\bar{\epsilon}_{.}$There are traces of one or two letters after $\epsilon$ ．
30．$\pi a p \omega \nu \delta \epsilon, \kappa_{0} \tau_{0} \lambda_{0}: c f_{0}$ Pap． 919 b，1． 3 ff ．，but the official before whom the landlord appeared is not there named．This guarantee of the landlord appears to be new．

3I．$X$ ：the usual symbol for ékatóvтпןхos，here written very small．The word that follows may be roúrov，but such an addition does not appear necessary．

33．$\epsilon \pi \iota \kappa \rho \ell \epsilon \nu \tau \omega \nu$ is perhaps the word intended，as in $919,1.5$ ， but in that case the $\tau$ has been accidentally omitted．

A $\nu \tau \omega \nu \iota \nu 0 v \Sigma_{\epsilon \beta \alpha \sigma \tau o v}$<br>Ev $\sigma \epsilon$ ßous<br>$\left.45 \mathrm{~A} \pi \circ \lambda^{\lambda} \sigma \tau \rho_{\rho}\right) \delta \iota \alpha$<br>Endorsed：<br>$\epsilon \pi \iota \kappa \rho \iota \sigma \iota \varsigma \mathrm{K} \epsilon \phi a \lambda \omega \nu \iota$<br>$\delta \iota a \delta \in \chi \circ \mu \in \nu \omega$

PAPYRUS 843．－A．D． 161.
THE conclusion of another return for the same census，dated in Tubi［＝January］of the
 the name of which is lost．

$$
\begin{aligned}
& \text {. . . . .] . . } \epsilon \mu \alpha v \tau[o \nu] \\
& \text { к, } \tau \eta \nu[\gamma] \text { vขaıка } \mu о v \text { Өабŋข Пакvбє } \epsilon^{\omega} \\
& \text { тov } \mathrm{O} \rho \sigma \epsilon \nu 0 v \phi \epsilon \omega s \text { L } \lambda \epsilon \alpha \sigma \eta \mu^{\circ} \\
& \kappa \text { к } \epsilon \xi \text { } a \mu \phi \bar{o} \theta v \gamma a^{\tau} \Theta a \sigma \eta \nu \text { L } \iota \beta \\
& 5 \text { к) } \Sigma \tau о т о \eta \tau \iota \nu ~ L ~ \eta \delta \iota о ~ \epsilon \pi \iota \delta \iota \delta \omega \mu \epsilon \iota \\
& \tau \eta \nu \alpha \pi о \gamma \rho \alpha \phi \eta \nu \\
& \text { (2nd hand) катєХ } \omega \rho \iota \sigma \theta \eta \text { к } \omega \mu \gamma \rho \text { ) } \\
& \text { ка! тоьs 入aоүр) к } \omega \mu \bar{\eta} \\
& \text { Lк } \delta \text { A } \nu \tau \omega \nu^{\prime} \text { Kalбароs }
\end{aligned}
$$

$$
\begin{aligned}
& \text { тas סoбı } \iota \iota \in!\text { L } \theta \\
& \text { v } \pi \alpha \rho \chi \tau \eta s \pi \rho o^{k} \\
& \mu \in \rho o s \text { о七к к, } \alpha \bar{u}
\end{aligned}
$$

8．This line is a subsequent addition in a smaller and thicker hand．The readings are not certain．
11－13．These three short lines are scribbled at the foot of the document，apparently in the same hand as the date，which is
different from that of the body of the document．They appear to contain a reference to the preceding census，but many of the readings are doubtful．
$\qquad$

PAPYRUS 919 b．－A．D．175．

THE conclusion（except for the last line or two）of a return for the census of the 14th year of Marcus Aurelius［＝A．D．173－4］，sent in during the following year，and probably towards the end of it．Its only special point of interest is that it furnishes a second example
of the guarantee given by the landlord of the truth of his tenant's statements (cf. Pap. 915 above).

> ..... [aтоүрафо $\mu \alpha$ ]
> $\epsilon \mu a v \tau o \nu$ Tupavעov
> є८ऽ то аขто $\delta S$ L к $\eta$
> $\pi a \rho \omega \nu \delta \epsilon$ o $\pi \rho \circ \gamma \epsilon \gamma \rho_{\text {। }}$
> $\sigma \tau \alpha^{\theta} \mathrm{I} \sigma \iota \delta \omega \rho o s \in \tau \gamma v a$
> $5 \tau \alpha \iota \mu \epsilon \tau \omega \nu \in \pi \iota \kappa \rho^{\iota}$
> кац оцขvш т $\tau \nu \tau$
> кvръоv Avpŋ入ıov
> A $\nu \tau \omega \nu \iota \nu o v \mathrm{~K} \alpha<[\sigma \alpha \rho o s]$
> $\tau v \chi \eta \nu$ a $\lambda \eta \theta$ є $\epsilon \nu a \iota$
> IO $\tau \alpha \pi р о к є \iota \epsilon \nu \alpha$
> Liє аvтократороs кацбароs
> Маркои Аир $\begin{aligned} & \text { дıо }\end{aligned}$
> Avtwขıขоข $\Sigma \epsilon \beta \alpha \sigma \tau о v$
> Ариєขıакои М $\eta$ бєкои
> I5 Пар $ө \iota к о ข ~ Г є р \mu а \nu є к о ข ~$
3. Cf. Pap. 915, 1. 30.
5. $\epsilon \pi \iota \kappa \rho((\theta \epsilon \nu \tau \omega \nu)$ : the letters are mutilated but the reading is fairly certain.

## PAPYRUS 935.-A.D. 216 or 217.

THIS papyrus,-a return for the census of the 24th year of Caracalla [=A.D. 215-6],introduces us to a family of which we shall hear a good deal in this volume, that of the sons of Hermaeus, also named Pathotes, who lived in Hermopolis Magna (Eshmunên) at the beginning of the third century. The following is the family tree, as deduced from the papyri :-


The return, which is in exceptionally good condition, is addressed to the $\dot{\alpha} \mu \phi o \delta o \gamma \rho a ́ \phi o s$ of the quarter of Hermopolis known as Фpoúpiov $\Lambda_{\iota} \beta_{\circ} s$,-the western quarter of the fortified part of the town, as distinguished from the town proper, or mólcs, which appears
in 1．3．At an earlier period census－returns in towns were addressed to the $\gamma \rho a \mu \mu a \tau \epsilon \mathrm{i}$ is $\mu \eta \tau \rho \circ \pi o ́ \lambda \epsilon \omega s$（cf．vol．ii．p．18）．Their place is now taken by the á $\mu \phi 0 \delta o y \rho a ́ \phi o u$ ，who are probably identical with the $\dot{\alpha} \mu \phi o \delta \alpha \rho \chi a t$ ，to whom in the first century we find the duty committed of compiling a register of all male persons in their district（ib．，p．45）．

А $\mu$ фобоүр，Фроирıо⿱ $\Lambda_{\iota} \beta$ оs<br>  <br>   єцаитор<br><br><br>Пo入є $\omega \mathrm{S} \mathrm{A} \pi \eta^{\lambda} \mathrm{L} \nu$<br><br>тขХךข оит由s єХєเข Lк аитократороs каьбароs Maркоv<br><br><br>（2nd hand）Avp $\lambda \lambda \cos \Omega \rho \iota \gamma \epsilon \nu \eta s \in \nu$ к $\lambda \eta \rho \omega \in \sigma \chi \circ \nu$ ८боע

3．$a \pi \sigma \bar{\gamma}:$ cf．Pap． $946,1.4 ;=$ à $\pi \grave{o} \gamma \nu \mu \nu \sigma i n v$ ，i．e．a member of the privileged class which had its education in the gymnasia．Cf． Amherst Pap．75，1． 33 （likewise from Hermopolis），and Oxy． Pap． 257 with the introduction to it；and for the interpretation of the phrase，see Preisigke，Städtisches Beamtenwesen in römischen Ägypten，1903，p． 7.

4．Ovàєptov पatov：also mentioned in BGU．159，266， 614.
6．єлєt：sc．$\dot{e} \pi i$ ．Herminus had died in the 14 th year（i．e． since the preceding census，which explains the fact being mentioned here），leaving his brother Hermaeus his heir．

13．$\kappa \delta$ ：probably a mistake for $\kappa \epsilon$ ．The census being for the 24th year returns were not sent in till the 25th．Cf．Pap．936， 1．II，where another return for the same census is dated in Phamenoth of the 25 th year．

16．$\epsilon_{\nu} \kappa \lambda \eta \rho \omega$ ：sc．á $\mu \phi$ oঠoypaфias，i．e．elected to succeed to the office of $\grave{\mu} \mu$ фo oypúфos（cf．Oxy．Pap．533，1．21）．The incoming official certifies that he has received a copy of the document ； cf．Papp．936，946，below．

## PAPYRUS 936．－A．D． 217.

ACOMPANION document to the preceding，being a return for the same census by the sister of Herminus．The formula is identical；but it is noteworthy that the sister，Dioscorous，makes a separate return，only mentioning her husband and brother，
 younger brother，Herminus．The explanation is that the census was based upon the houses owned or occupied by the persons concerned（hence кат＇oikià ämoypaф́ŋ́）．Herminus and Theognostus appear as joint owners of a house which their father had inherited from his brother，and Dioscorous as separate owner of a house of which she has been in possession for some time，perhaps since the last census（ $\pi \rho \circ a \pi \epsilon \in \sigma \chi 0,1.8$ ）．
aبфобoरp, Фроирıov $\Lambda \iota \beta$ os


nov кирเov $\tau v \chi[\eta \nu$ оит $\omega \varsigma]$ є $\chi \epsilon \iota \nu$ Lкє аขтократороs


Eva $\sigma \epsilon \beta$ ovs $\Sigma \epsilon \beta a \sigma[\tau \circ v] \Phi \alpha \mu \epsilon \nu \omega \theta \bar{\kappa}$ (ind hand) Av p $\eta^{\lambda}$ Nıкобтратоs $\epsilon \nu$


$$
\text { 9. } a \pi o \bar{\gamma} \text { : cf. note on Pap. } 935, \text { 1. } 3 .
$$

PAPYRUS 946.-A.D. 23 I.

AMUCH mutilated return for the census next following that to which the last two documents related, in the gt year of Severus Alexander [=A.D. 229-30]. The actual date is lost, but is recoverable through the fact that Dioscorous, whose age at the previous census was thirty, is now stated to be forty-four (1.14). The return includes her and her husband, Theognostus, but the details as to the dwelling in respect of which they make the return are lost. It is dated in Pachon [= May], no doubt of the following year.
$\gamma \rho[\alpha \mu \mu \alpha \tau] \in v S \pi 0 \lambda \epsilon \omega S$

 pos [Е $\left.\rho \mu \circ \pi \circ^{\lambda}\right]$ a $a \pi \circ \bar{\gamma} \alpha \nu \alpha \gamma \rho \alpha, \epsilon\left[\pi \iota \Pi o^{\lambda} \mathrm{A} \pi\right] \eta^{\lambda} \alpha \pi \sigma \gamma \rho \alpha \phi[о \mu \alpha l]$


] $\omega \mu о \sigma \iota a y ~[. . . . . . . . . . ~ \lambda] a \mu \pi \rho o[\tau a \tau . . ~$
 ] $\pi \rho \circ \alpha \pi[\epsilon \sigma \chi \circ \nu$.
Io o[ ] ка८ $\alpha v[\tau$ $] \quad \epsilon \mu[$ [avior $]$
 $\pi o ́ \lambda \epsilon \omega s$ appear frequently as the officials to whom census-returns were addressed ; cf. introd. to Pap. 935.
5. Maбкov入etvov: this must be the name of the prefect in A.D. 229-30, which has not hitherto been known. In the IIth year (23I-2) Maevius Honoratianus had succeeded_(CIG. 4705). No
doubt, as Dr. Grenfell points out, he is identical with the Masculinus mentioned in Amh. Pap. 67 (of about A.D. 232). The $\nu$ is mutilated, and might be o, but the Amherst papyrus no doubt gives the name rightly. The following words, which apparently contain another name and another reference to the prefect, depart from the usual formula.
$\alpha \pi \circ \bar{\gamma} \quad L \mu \delta$

A $\lambda \epsilon \xi a v[\delta \rho o v]$ Ev $\sigma \epsilon \beta[$ ovs E$] u \tau v \chi$ ovs $\Sigma_{\epsilon} \in \beta a \sigma \tau \circ v[\tau v \chi] \eta \nu$ ovт $\omega$ ड़

ミєovŋ[pov] A $\lambda \epsilon \xi \alpha v \delta \rho o v$ [Ev] $\sigma \epsilon \beta$ ovs EvtvXovs $\Sigma_{\epsilon} \epsilon[a \sigma \tau]$ ov
$\Pi \alpha \chi \omega \nu$ is (2nd hand) $\mathrm{A}^{\prime}$ ©єоүv $\omega \sigma \tau \sigma$ о кає
$20 \mathrm{M} \omega \rho о$ о $\epsilon \pi \iota \delta \epsilon \delta \omega \kappa \alpha \kappa \alpha[\iota] \omega$
$\mu о \sigma \alpha$ тоv оркоข (3rd hand) Avp $\eta \lambda[$ [os A] $] \pi 0 \lambda$


19－21．The writing of Theognostus is a rough and thick uncial，showing that he had little acquaintance with the art of writing．

## 2．Taxation．

## PAPYRUS 909 b．－A．D．I43－I44．

THE poll－tax，which naturally takes its place after the census－returns，is represented in this volume by six certificates．All，so far as they go，support the conclusion arrived at in vol．ii（pp．20，53）that the normal amount of this tax in the Fayum was 20 drachmas per anmum．It is only to the Fayum，however，that this rule applies；for Wilcken＇s ostraka show different rates for Thebes and other places，and variations in the same place at different times（Gr．Ostr．I． 23 I ff．）．

The first of these certificates in point of date records the payment of poll－tax for the 7 th year of Antoninus Pius to the amount of 20 drachmas，with a supplementary charge of the usual amount of 10 obols．The papyrus is much injured by rubbing．

```
                    E\tauovs \epsilon\beta\deltaо\muоv аvтократороs
                    ка\iota\sigmaa\rhoos T\imathтоv A\iota\lambda\iotaov A\delta\rho'
Av\tau\omega\nu) \\epsilon\betaa\sigma\tauov Ev\sigma\epsilon\betaovṣ . . . i\overline{\alpha}
\delta(\in\gamma\rho, Ev\betaov\mp@subsup{v}{}{\lambda}\pi\rho\mp@subsup{a}{}{\kappa}\alpha\mu\mp@subsup{\phi}{L}{[o\deltaov]}]
5 Ф\rho\epsilon\mu\epsilon\iota А \rho\epsilon\iotaos O\nu\nu\omega[\phi
\tauov Mv\sigma}\mp@subsup{}{}{0}\mu\eta\tau\mp@subsup{\rho}{}{\circ}...\rho.
\lambdaao\gamma\rho, \tauov av\tauov a [\mu] क
```



5．Фрє $\mu \epsilon \iota$ ：in Arsinoë，cf．Pap．336，note on 1．6；Wessely，Die Stadt Arsinoë，p． 36.

8．o ${ }^{\beta} \delta є к a$ ：the regular amount of $\pi \rho о \sigma \delta и \quad$ ррафо́иєva in con－
nexion with the poll－tax；cf．Papp．170，1．6，340，11．3，4， $912 a, 1$ ．6．In the total which follows no notice is taken of this item．

PAPYRUS 912 a．－A．D． 149.

THIS document and Pap． $912 b$ are two tax－certificates granted to the same person， Harpalus son of Onesimus and Soëris，for poll－tax（ 20 drachmas）and the $\pi \rho o \sigma \delta \iota a-$ rpaфó $\epsilon \in \nu$（ 10 obols）．The formula is substantially the same as usual．Both are written very cursively，and leave a good deal to conjecture．This is especially the case with $912 b$ ，of which nothing but the name and the amount of the tax is really legible；the year is lost in a lacuna．

$$
\begin{aligned}
& \text { А } \rho \pi \alpha \lambda^{0} \text { O } \nu \eta \sigma^{\iota} \text { тov O } \nu \eta \sigma^{\ell} \mu \eta
\end{aligned}
$$

3．The readings of this line，especially between the two occur－ rences of the word ETধi申，are very doubtful，owing to the cursiveness of the writing．

5．$\lambda$ ao：the characters as written resemble 5 ко，but some
examples in the Tebtunis papyri，which Dr．Hunt has been kind enough to copy，seem to justify our interpreting them as $\lambda n o$ ， which is what the sense requires．

PAPYRUS 1234．－A．D． 170.
A MUCH mutilated receipt for poll－tax，restorable where it follows the usual formula， but less certainly where，as in the last line，it contains some additional matter．

> Etovs «a Au入ךpiov Avtavivov Kaıซapos
> tov kvpıov Фашфı [. . $\delta \iota \epsilon \gamma \rho]$ ) $\Omega \rho^{\circ} \pi \rho_{\rho}$
$\mu \eta \tau \rho^{0}$ Iєpas $\lambda \alpha[o \gamma \rho]$ ] . . . . . L
5 точ) S єєкобь / к $\omega \nu$ к)

3．Mapov：possibly Makpov，but the second letter appears rather $\quad$ 5．זov）：qu．rov̂ avirov．
to be $\omega$ ．

4．The word before L may be intended for $\delta є к а \tau o v$ or $\epsilon \nu \delta є к а т о v, ~ \chi є \iota о ́ \gamma р а ф о \nu . ~$
but none of the letters are formed．

PAPYRUS 845 a．－A．D．I77．
A CERTIFICATE of two tax－payments，of 4 and 16 drachmas respectively．The first is certainly for poll－tax，the second may be for that or for some other tax；but it is to be observed that the total of 20 drachmas precisely suits the $\lambda \alpha o \gamma \rho \alpha \phi$ ia．

III．
$[\kappa \nu \rho \iota] \omega \nu \Sigma_{\epsilon} \in \beta \alpha \sigma \tau \omega \nu$ Паоьข८ к $\gamma$
[. . . .] . аль тракторєь Пє
5 [.... H] ${ }^{2} \omega \nu$ os $\tau 0 v$ Xaıpa
[ $\mu^{\eta}$ - $\left.\epsilon \rho \mu о\right]$ ق $\theta$ apıov $\lambda \alpha 0 \gamma \rho$ ) $\zeta \zeta$
$\left.[\delta \rho a \chi] \mu, \tau \in \sigma \sigma \alpha \rho \in s \gamma_{\iota}<\delta \rho v\right)$
[....] ঠрахиаs бєка
$[\epsilon \xi /<]<5-1$
I. Av $\begin{aligned} & \text { ppe } \omega \nu \text { : a not uncommon misspelling: cf. Papp. 168, }\end{aligned}$ 1. 19, $338,1.25,1234,1$. I. It is impossible to be certain whether the termination is meant to be $\omega \nu$ or $o v$, but the former is in accordance with the usual formula.
8. Presumably a date is missing at the beginning of this line,
or, less probably, the name of another tax.
9. It is doubtful whether the horizontal stroke after 15 is the symbol for I obol or merely a flourish; but in the former case one would have expected it also to occur in the preceding lacuna, and for that there is no room.

PAPYRUS 845 b.-A.D. 185.

$\square$ERTIFICATE of the payment of poll-tax, probably at the rate of 20 drachmas, to the $\pi \rho \alpha \dot{\alpha} \tau \omega \rho \dot{\alpha} \rho \gamma \nu \rho \iota \kappa \hat{\omega} \nu$ of Memphis. Appended to this is a certificate of a tax-payment of uncertain character, to the amount of 7 drachmas, made in Socnopaei Nesus three years later. There is nothing to show how these two certificates, of such different dates, came to be written on the same sheet of papyrus.

> тоv курь๐v $\mathrm{M} \epsilon[\chi] \epsilon \iota \rho \delta \delta \iota \epsilon \bar{\gamma} \Delta \omega \rho \iota \omega \nu \pi \rho a^{\prime \epsilon}$
> $\alpha \rho \bar{\gamma}$ М $\uparrow \mu \phi \epsilon \omega s$ П $\Pi \lambda \lambda \iota \omega \nu$ 之 $\alpha \rho \alpha \pi \iota \omega \nu$ os
> $\lambda \alpha o \gamma \rho, \delta \rho a \chi^{L} \in[![\kappa \sigma \sigma\rfloor] /<\underline{\kappa}$
3. Me $\mu \phi \epsilon \omega$ : the mention of Socnopaei Nesus in the next entry shows that this is the village of Memphis in the Fayum, not the great town of the name.
4. The amount paid is not quite certain, but the first two letters may have been $\epsilon$. The figure at the end may be $\kappa$, but may
also be $\iota$ followed by another letter.
6. The name is apparently the same as in Pap. 844, 1. 2.
$\mu \epsilon \delta:$ perhaps $=\mu \dot{\prime}(\tau \mu \omega) \delta \rho(\delta \mu \nu v)$, though one would rather
expect the name of the tax. If this conjecture is correct, the tax must be the same as that which precedes, viz. the daoypaфia.

PAPYRUS 1216.-A.D. 192.
$A^{N}$
NOTHER poll-tax certificate from the same village of Memphis, for two instalments of the tax, amounting in all to II dr. 4 obols.

 $\tau[o v]$ киpıov Пavขı $\delta \iota \epsilon \bar{\gamma}$ Аıب! $\iota \lambda \iota \omega \pi \rho \alpha^{\kappa} \alpha \rho \bar{\gamma}$ Мє $\mu \phi \epsilon \omega s$  $a \lambda^{\lambda} \gamma F / \iota a F$<br>2. Havu: : the day of the month is accidentally omitted.<br>3. A $\theta v \rho$ te: the ink is very faint and the reading doubtful, except the $\rho$ and $\iota$.

## PAPYRUS 1235.-A.D. 176-177.

THIS papyrus contains two certificates of the payment of taxes, unfortunately much mutilated. The one tax which is certainly mentioned is the $\dot{\epsilon} \pi \iota \sigma \tau \alpha \tau \iota \kappa o ̀ \nu ~ i \epsilon \rho \epsilon ́ \omega \nu$, a tax paid by priests (cf. Wilcken, Gr. Ostr. I. 366, and the papyri quoted below); the $\phi o ́ \rho o s ~ \beta \omega \mu \omega \nu$ is probably mentioned, which was likewise a tax paid by priests; and in the light of this evidence it is possible that the tax which stands first in both certificates, and the name of which is wholly lost, is the גaoypaфia, which occurs in conjunction with the фópos $\beta \omega \mu \hat{\omega} \nu$ in
 similar in formula to this. The amount paid for dooypaфia, if that is the tax in question, is 16 drachmas, but it is impossible to say whether this was the whole amount due (in which case the priests who paid poll-tax did so at a lower rate than other inhabitants of the Fayum), or is merely an instalment. As payments are also made for the previous years, the latter is perhaps the more probable explanation.


[ $\delta(\epsilon \gamma \rho)$. . кal] $\mu \epsilon \tau \circ \chi \pi \rho \alpha^{k} \alpha \rho \bar{\gamma} \Omega \rho o s \Omega \rho o v$.

5

$$
\text { o] } \mu \circ \omega \omega S \text { vitc } \tau \circ v \delta\left\llcorner\epsilon \lambda \eta\left[{ }^{\lambda}\right]{ }^{15} S \text { } \alpha \rho \bar{\gamma}<\delta \omega \delta[\epsilon \kappa \alpha]\right.
$$

]. . $\delta!)<\alpha F_{0}{ }^{\prime}$ iکS $\phi \bar{o}[\beta \omega]^{-} \alpha \rho!\theta \mu[$

 $\delta(\epsilon]\} \rho,) \Pi \tau o^{\lambda} \kappa$, $\mu \in \tau \sigma^{\chi} \pi \rho a^{t}$ a $\rho \bar{\gamma} \Omega \rho o s \Omega \rho o v$ [
10 $\lambda \alpha \circ \gamma \rho]^{-}$тоv avtov S $\Theta \epsilon \alpha \delta \epsilon^{\lambda} \alpha[\rho] \gamma<\delta \epsilon \kappa \alpha \epsilon \xi /<[$ [ร]

$[\beta \omega \mu \omega \nu \quad] /<\eta o^{\prime} \chi^{0}$ алкєє $\mathcal{F} \mu a \gamma \delta$ ) . [
 ] $\mu \in \rho \bar{\omega} \sum_{o v^{\chi}} \alpha \rho \bar{\gamma}<\mu \iota \alpha \Gamma /<\alpha \Gamma$

[^5]as a tax paid by priests, and may probably be restored here.
7. $\epsilon \pi \iota \sigma \tau\left(a \tau \iota \kappa(\nu) \iota \epsilon \rho \epsilon \omega \nu\right.$ : cf. Papp. 347 (where $\epsilon \pi \iota \sigma^{\top}$ is to be read in 1. I 5), 352, BGU. 337, 47 I , Fayum Towns Papp. $42 a, 51$.
12. a $\lambda_{k \epsilon}$ : possibly $=a ̈ \lambda\left(\lambda_{0}\right) k \epsilon(s c .25$ drachmas), but it is all written continuously.
$\mu a \gamma^{\delta}$ : possibly the village Magdola; but this was not in the same division as Theadelphia.

## PAPYRUS $1265 a-f$ ．

AGROUP of customs receipts follows here，fourteen in number（Papp． $1265 a-f$ ， $1266 a-g$ ， and 922 a）．For a discussion of this class of documents，see Grenfell and Hunt， Fay nm Towns，pp．195－200，which summarizes and supersedes previous discussions．Of the present group，seven are receipts for the tax known as $\rho^{\prime} \kappa \alpha i \nu^{\prime}$（I per cent．+2 per cent．）， three are for $\lambda \iota \mu \epsilon ́ v o s$ M ${ }^{\prime} \mu \phi \epsilon \omega$ ，and three for $\epsilon^{\prime} p \eta \mu о \phi v \lambda \alpha \kappa i \alpha$ ，while one（ $1265 a$ ）is indeterminate． Some noteworthy variations in the initial words of the formula occur in $1265 a-d$ ， $1266 a-\varepsilon$ ． For some fresh evidence as to the methods on which the tax was levied，see the introductions to the registers which follow，Sap． 929 and II 69．
（a）A．D． 83 ．
$\pi \alpha[\rho] \epsilon \sigma \quad \delta \iota a \pi v^{\lambda} \quad \mathrm{N} \eta \sigma \rho[v]$
ミокขо' $\Sigma \alpha \tau \alpha \beta \underset{\beta}{\beta}[o v]$
$\tau \iota$ кvaцоข $\mu \in \lambda \alpha$
os lvov $\epsilon \nu a$
Мєхєєр $\bar{\zeta}$

1．$\pi a \rho \epsilon \sigma\left(\chi_{\epsilon}\right): c f$ ．Fayum Pap．67，where，as here，the nature of the tax and the description as export or import are omitted． Cf．also B．M．Pap． 316 c ，where Wilcken＇s reading $\pi a \rho a \epsilon \sigma$（for $\pi a i \lambda \epsilon \sigma$ ）is just possible，though not certain．
6．There are remains of a light－coloured clay seal．The
upper part of the field has a small head，facing to r．，with $L$ and $\beta$ on either side of it．In the lower part is an inscription，of which the letters［avz］okpatop
［Kaเซ］apos
$[\Delta o \mu u \tau]$ remain．
（b）A counterpart of the preceding receipt，but with the tax（ $\lambda \iota \mu \hat{\nu} \nu 0 s$ Mé $\mu \phi \epsilon \omega \varsigma$ ）specified． In Fay．Papp． 73 and 74，which are a similar pair，one is for $\rho^{\prime} \kappa \alpha i \nu^{\prime}$ and the other for $\lambda<\mu \epsilon ́ v o s ~ М \epsilon ́ \mu \phi \epsilon \omega s$.

$$
\begin{aligned}
& \pi \alpha \rho[\epsilon \sigma \quad \delta \iota a] \pi v\left[{ }^{\lambda}\right] \text { N } \eta \sigma o v
\end{aligned}
$$

$$
\begin{aligned}
& \text { さaтаßоить кvащои } \\
& \mu \in \lambda \alpha \nu 0 s \text { [o] } \nu 0 \nu \in \nu a
\end{aligned}
$$

$$
\begin{aligned}
& \text { Мехцр єßбонך } \bar{\zeta}
\end{aligned}
$$


（c）A．D．I 49 ．

$$
\begin{aligned}
& \pi \alpha \rho \eta \xi \in \iota \Sigma \text { ミтотоךтıs } \epsilon \kappa \tau \eta) \\
& \pi v^{\lambda} \text { इок }[\nu] 0, \mathrm{~N} \eta \bar{\sigma} \bar{\rho} \kappa \alpha \iota \bar{\nu} \\
& \epsilon \pi \iota \text { av } \omega \iota \in \nu \iota \in \lambda\left[\begin{array}{ll}
{[\alpha]![0 v}
\end{array}\right. \\
& \mu \epsilon \tau \rho \eta^{\tau} \text { vo } \tau \in \mathbb{L} \tau \alpha \rho \tau 0 \nu
\end{aligned}
$$

1．$\pi a \rho \eta \xi \in \nu$ ：the word is quite clear，and adds a new variation to the habitual formula；cf．the next receipt．
2．Nothing seems to be lost at the end of the line．The
usual $\epsilon \mathfrak{\xi} \dot{\alpha} \gamma \omega \nu$ or circa $\gamma \omega \nu$ therefore does not occur in this form of the formula，its place being supplied by the use of $\epsilon^{*} \mathrm{x}$ in 1．I instead of $\delta \iota a ́$ ．

> ROMAN PERIOD

5 ［ $\tau \epsilon] \tau \epsilon \epsilon^{\lambda} \epsilon \pi \iota \tau \eta[\mathrm{s}] \tau \rho \iota \sigma \kappa[\alpha \iota]$
$\delta \epsilon \kappa a \tau \eta s \mathrm{~L} \bar{\beta} \mathrm{~A} \nu \tau[\omega \nu \nu \nu 0 v]$
$\mathrm{K}_{\mathrm{j}}$ бapos tov кvpıov $\mathrm{E}[\pi \epsilon \iota \phi]$
$\pi \epsilon \nu \tau \epsilon \kappa \alpha \iota \delta \epsilon \kappa \alpha \tau \eta$［ $\bar{\epsilon}]$
5．The letter after tpıo might be read as $\epsilon$ 。
（d）A．D．I49．

$$
\begin{aligned}
& \pi \alpha \rho \eta \xi \in[\nu] \text { Пavov } \phi[\iota] \varsigma \quad \epsilon \kappa \tau[\eta S] \\
& \pi v^{\lambda} \text { इокขo' } \mathrm{N} \eta \bar{\sigma}\left[\rho^{\prime}\right] \kappa \alpha \iota \nu^{\prime} \in[\pi \iota] \\
& \kappa \alpha \mu \eta^{\lambda} \delta v \sigma \iota \epsilon \lambda \alpha \iota \frac{\square}{} \mu \in \tau \rho \eta^{\tau} \\
& \epsilon \nu[\nu \epsilon \alpha] \tau \epsilon \tau \epsilon^{\lambda} \epsilon \pi \iota \tau \eta s \delta[\epsilon v \tau \epsilon \rho \alpha s] \\
& 5 \text { ка८ } \epsilon[\iota \kappa] a \delta o s ~ L \iota \gamma \text { A } \nu \tau \omega \nu[\epsilon \iota \nu O v] \\
& \mathrm{K}_{j} \sigma[\alpha \rho \circ]_{\varsigma} \tau o v \kappa v \rho[\iota 0] \text { v } \Theta \omega \theta \\
& \tau \rho \iota \tau[\eta] \kappa \alpha \iota \epsilon \iota \kappa \alpha \delta \iota \overline{\kappa \gamma} \\
& \kappa_{\text {) }} \text { о } \nu[\omega] \text { € } \alpha \ldots!\left[v \mu \in \tau \rho \eta^{\tau} \delta v_{0}\right] \\
& \tau \in \tau \alpha \rho \tau о \nu
\end{aligned}
$$

2．Above the place in the line where $\rho^{\prime}$ should be written there of the usual $\rho^{\prime}$ ．
seems to be the letter к．Possibly $\epsilon^{\kappa}(=\varepsilon \in \kappa a t o \sigma \tau \eta \prime)$ took the place 8,9 ．A postscript，much defaced．
（c）A．D．I73．This receipt is noteworthy，as containing a statement of the amount paid（1．4）．

$$
\begin{aligned}
& \tau \epsilon \tau \epsilon^{\lambda} \delta \iota^{L} \pi v^{\lambda} \Phi \iota \lambda \alpha \delta \epsilon \lambda \phi \iota \alpha \rho_{\rho}^{\prime} \kappa \alpha \imath \nu^{\prime} \Delta \iota a \rho \ldots \\
& \epsilon \xi \alpha \gamma^{\omega} \pi v \rho \circ{ }^{2} \text { ovov } \epsilon \nu \alpha \text { а } \rho \tau \alpha^{\beta} \pi \epsilon \nu \tau \epsilon
\end{aligned}
$$

$$
\begin{aligned}
& \delta \rho a \bar{\chi} \text { ठvo } \tau \rho \omega \omega \beta[0] \text { ]. } \eta \mu \omega \omega \beta \in \lambda \iota o \nu
\end{aligned}
$$

$$
\begin{aligned}
& \Theta \omega \theta \text { окт[шкаı } \delta] \epsilon \kappa а \tau \eta ~ \iota \bar{\eta} \\
& \text {. . . ar } \epsilon \omega \phi[\iota s] \sigma \epsilon \sigma_{\eta}^{\mu}
\end{aligned}
$$

3．$\chi \lambda \omega \rho o v: c f$. Greek $P a p p$. II．50 c，1．2．Unfortunately the 5．The readings in this line are doubtful，the papyrus being second and third letters are still rather uncertain，but $\chi^{\lambda \omega \rho o v ~ i s ~ m u c h ~ r u b b e d . ~}$ quite possible．
（f）A．D． 177.

$$
\begin{aligned}
& \tau \epsilon \tau \epsilon^{\lambda} \delta \iota a \pi v^{\lambda} \text { इокขo, } \\
& \mathrm{N} \eta \bar{\sigma} \rho^{\prime} \kappa_{\jmath} \nu^{\prime} \\
& \text { ミapamıLע } \epsilon \xi \in \pi \iota \kappa \alpha^{\mu} \\
& \tau \rho \iota[\sigma \iota] \pi \omega^{\lambda} \delta v \sigma \iota \pi v \rho o v \\
& 5 \alpha \rho \tau \alpha \beta[a s] \epsilon \iota к о \sigma \iota \epsilon \xi \\
& \text { Li弓 Avpク入ıov } \\
& \text { Avt } \omega \nu \iota \nu 0 v \mathrm{Kal} \mathrm{\sigma a} \mathrm{\rho os} \mathrm{\tau ov}
\end{aligned}
$$

$$
\begin{aligned}
& \bar{\eta}
\end{aligned}
$$

PAPYRUS I266 $a-g$ ．
（a）A．D． 182 or 214.
$\tau \epsilon \tau \epsilon \lambda \omega \nu \iota \tau \alpha \iota \delta \iota \alpha$
$\pi v \lambda \eta$ s ミокขо
$\pi \alpha \iota \frac{\rho}{}$ кає $\nu$／

$5 \gamma \omega \nu$ a 50 A $\rho \epsilon \omega[\mathrm{s}]$
$\kappa \alpha \mu \eta^{\lambda} \epsilon \nu \alpha \quad \alpha \iota \nu^{\circ}$
$\sigma \pi \alpha \theta \iota \alpha \in \xi$
L $\kappa \beta / / \mathrm{E} \pi \epsilon \iota \phi$
$\pi \epsilon \nu \tau \epsilon \kappa \alpha \iota \delta \in[\kappa \alpha \tau \eta]$
10
$\bar{\epsilon}$
LS．
1．Te Te $\lambda \omega \nu \tau a t$ ：this reading（1．$\tau \epsilon \tau \epsilon \lambda \dot{\omega} \nu \eta \tau a l$ ）is confirmed by $b$ ，implies that a place of origin is given，which is a new feature．An 1．1，and $c, 1.1$ ，all perhaps by the same hand．It confirms Wilcken＇s correction（based upon papyri at Heidelberg and Berlin）of Grenfell and Hunt＇s Greek Pap．II．50，f．（2），where $\tau \epsilon \tau \in \lambda \omega \nu \eta \tau a t$ should be read instead of $\tau \epsilon \tau \epsilon \lambda \in \sigma \tau a 1$（Archiv，II．I34， III．I23）．It is to be observed that the Berlin papyri also have the misspelling тєтє入 $\omega \nu \tau \tau a$ ．

5．a mo Apes：the second word is doubtful，but arno in any case
＂Apes кต́u is mentioned in Fayum Towns，Ostr．34，and in some of the Tebtunis papyri．

7．$\sigma \pi a \theta a \in \xi$ ：this is the regular load for a camel，see $b, 11.5,6$ ， c，11．4，5．As an ass carried 4 кєрípta（see Pap．1169，1． 73 and introd．），and a camel＇s load was usually twice that of an ass， we may perhaps conclude that $3 \sigma \pi \dot{A} \theta t a=4$ кє $\rho \dot{a} \mu t a$ ．

10．Remains of a magenta－coloured clay seal．
（b）A．D． 180 or 212 ．
$\left[\begin{array}{lll}\tau \epsilon \tau \epsilon \lambda \omega] \nu \iota \tau a \iota & \delta_{\iota}\left[\begin{array}{ll}\alpha & \pi \nu\end{array}\right] \lambda \eta s\end{array}\right.$
［इок］үота⿱ог $\rho^{\prime}$ кац $\nu^{\prime}$
［חavo］uфıs $\epsilon \iota \sigma a \omega \nu$
a［ $\pi \circ$ ．．．．．］$\epsilon \pi \iota \kappa \alpha$
$5 \mu \eta[\lambda]$ os $\delta v o$ $\sigma \pi a \theta_{\imath}$
a $\delta \epsilon \kappa \alpha \delta v o$ oเvov
L K／Фар ${ }^{\text {K over }}$
$\epsilon \nu a \tau[\eta] \kappa \alpha \iota \epsilon \iota \kappa \alpha \delta \iota$
3．Or Фavou申is，as spelled in the preceding document．
8．A magenta－coloured clay seal is attached to the back of the receipt．
（c）A．D． 183 or 2 I 5 ．
тєT€ $\lambda \omega \nu \iota \tau a \iota \delta \iota \alpha \pi v \lambda \eta S$
इоки［o］$\pi a \iota o v \rho^{\prime}$ кає $\nu^{\prime}$
$\Theta \epsilon \sigma \nu \nu \phi \iota s$ єє $\sigma a \gamma \omega \nu$
канク入ovs $\delta[v o]$ olvov
$5 \sigma \pi \alpha \theta \iota \alpha$ §єкабvo
L $\kappa \gamma$ П $\alpha \chi \omega \nu \quad \tau \rho \stackrel{\alpha \kappa[\alpha \delta \iota]}{ }$
（Ls．） $\bar{\lambda}$

6．The seal is magenta－coloured，as on the two preceding receipts from the same office，and is fairly well preserved．It
bears a small head，facing to the right，and surrounded by the inscription，$L \kappa \gamma \pi u \lambda \eta s$ इoкv［oтatov N $\eta \sigma]$ av．
(d) and cent.
$\tau \epsilon \tau \epsilon \delta \iota \pi \nu \eta^{\S}$ इокขo,
$\lambda$ M $\epsilon \mu \phi \epsilon \omega s$ M $\epsilon \lambda a s$
$\iota \sigma a \gamma$ о!! $\downarrow[0] \cup$ кєрацца
$\delta \epsilon \kappa \alpha \epsilon \xi \mathrm{L} \kappa a^{\prime \prime} \Phi а \mu \epsilon$
$5 \nu \omega \theta \mu \iota \alpha$ кає єєка $\delta[L] \overline{\kappa \alpha}$

I. $\pi \nu \eta s:$ sic, for $\pi v \lambda \eta$ s.
4. L ka : the writing appears earlier than in the preceding
6. The seal shows an ox, presumably an Apis-bull; if. BGU.
764. The legend is broken off. receipts, and the date is probably A. D. 137 or 158.
(c) A.D. 169-176; perhaps I71, since $L_{\iota \alpha}$ is a possible reading in 1.5.
$\tau \epsilon \tau \epsilon^{\lambda} \delta \iota \alpha \pi v \lambda[\eta] \mathrm{s}^{\prime} \mathrm{K}^{\prime}$
$\lambda \iota \mu \in \nu o s \quad M \in \mu \phi[\epsilon] \omega s$

$\epsilon \pi\left[\begin{array}{lll}l & \text { o vo }] \text { us } \bar{\gamma} \lambda a \chi a \nu \omega\end{array}\right.$
5 . . L . . A $[v] \lambda \eta \rho[\iota 0] v \mathrm{~A} \nu$
$\tau \omega \nu \epsilon \iota \nu 0 v$ Kat $\sigma a \rho o s$
nov кขpıov Пavvı к $\theta$
I. K': probably Kapávioos.
3. $\epsilon \xi a \gamma \omega \nu$ : the reading is doubtful. Considerations of space are in favour of $\epsilon \iota \sigma-$, but the remains of the letter before $a$ suit $\xi$
better than $\sigma$. Vegetables or vegetable-seed appear as an article of export in Fayum Pap. 70 and Amh. Pap. II7. Indeed the only import which has hitherto been found in these receipts is wine.
$(f)$ 2nd-3rd cent.
$\tau \epsilon \tau \epsilon \delta \iota \pi v^{\lambda}$ इокขо, N $\eta$ ооv ї X
vols єр $\boldsymbol{\mu}$ офидакцаs $\Sigma \omega \tau а$ sc
$\epsilon \xi \alpha \bar{\gamma} \epsilon \pi \iota \kappa \alpha \mu \eta^{\lambda} \epsilon \nu \iota$ оро $\beta o v$
$\alpha \rho \tau \alpha \beta a s \in \xi-\bar{ร} L \beta / / \mathrm{E} \pi \iota \phi \tau \rho \iota$
$5 \tau \eta$
 189; presumably= guardianship of the desert track.
5. A very light-coloured clay seal is affixed. It bears a youthful
head, in profile, turned to the right; the inscription is broken away, with the exception of the letter k .

> (g) A.D. 183 or 215 .
> $\tau \in\left[\tau \epsilon^{\lambda} \delta\right]<a \pi \varphi^{(\lambda]}$
> इок[ $\nu 0$ ) N $\eta$ боv]
> єр $\eta$ [офилакıаs]
> $\Pi a \theta \omega T \eta s$
> $5 \epsilon \xi \pi v \rho o v \in \pi \iota$
> канә入oเs
> $\tau \rho \iota \sigma \iota$ L ку /
> $\Phi \alpha \rho[\mu \circ v] \theta \iota$
> $\overline{5}$

# PAPYRUS 922a．－A．D．I79 or 2 II． 

$\tau \epsilon \tau \epsilon^{\lambda}$ ठ $\iota \alpha \pi v^{\lambda}$ ミокขо ${ }^{\pi}$
N $\eta \sigma \sigma v$ є $\epsilon \eta \mu о \phi v^{\lambda}$
之 $\omega$ тas $\epsilon \xi \alpha^{\gamma} \epsilon \phi$ ovos ${ }^{s}$

5 入aХavọ $\epsilon \phi$ оуต $\epsilon \nu \epsilon \iota\llcorner\bar{\theta} / / \mathrm{E} \phi \iota \pi \bar{\zeta}$

PAPYRUS 929．—2nd－3rd cent．

CUSTOMS－RECEIPTS，of the pattern represented in the preceding group of documents， are fairly numerous；but texts of the kind here following have hitherto only been represented by the latter part of Amherst Pap．77．It consists of a portion of a register， evidently kept at a customs－station，of laden animals passing through it，either inwards or outwards．The latter is by far the most common， 63 entries out of 72 being of this class．The papyrus contains three columns，and ranges from the 22 nd Phamenoth to the 22nd Pachon；but neither beginning nor end is preserved，so that we know neither the exact year nor the place nor the description of customs to which it relates．With regard to the latter，however，something may be conjectured．The entries uniformly give four facts：the name of the person passing through，the direction in which he is going （inwards or outwards），the character of the merchandise carried，and（in the case of export）

 character of the merchandise is always mentioned shows that the toll was not levied only on the animals；and the fact that the number of the animals is always mentioned shows that the toll was reckoned according to that number（the load of a camel or an ass being reckoned at so much，according to the nature of the load），and not by the actual weight of the merchandise， which could only be ascertained by unloading all the animals．

There is nothing to show to which of the three classes of customs（cf．vol．ii．p．83， Fayzm Towns，p．196）this register relates，but there is no reason why it should not apply to all．It is simply a register of the number of animals passing the toll－gate，and from the data here given the amounts of the several charges due upon them could readily be calculated．The only obscurity is in connexion with the imports．Here the formula varies． The amount of the merchandise，which is never mentioned in the case of exports，is here never omitted；while the number and character of the beasts of burden，which are never omitted in the case of exports，are here mentioned in only four instances out of eight（and in two of these the animals are themselves the subject of the tax），one（1．66）being doubtful． The scanty examples of tax－receipts for imports（only 9 out of 82 customs－receipts hitherto published，two of which relate to the same transaction）nearly harmonize with this evidence． In three instances（Brit．Mus．Papp． 3166 and $1266 d$ and Greek Papyri，II．50f．（2））the
amount of merchandise alone is specified ；in four（Fayum Papp． $73+74$ ，B．M．Pap． $1266 a-c$ ）， the amount of merchandise and the number of animals ；in one（Greck Papyri II． 50 a）， the number of animals alone．In the latter case（the only exception to the rule that the

 was itself the article of merchandise；and this seems to be confirmed by the mention in the present document of the import of a кג́ $\mu \eta \lambda$ os $\theta \dot{\eta} \lambda \epsilon \iota \alpha \dot{v} \pi о \tau \epsilon \lambda \eta^{\prime} s(1.33, c f .1 .67$ ）．Otherwise it must simply be an oversight．It is clear，then，that the toll on imports was reckoned in a different manner from that on exports；and this may possibly be due to the different character of the goods imported（chiefly wine，which would be carried in receptacles of known capacity），which rendered it easy to calculate the amount without unloading the animals．

The great preponderance of entries relating to exports，both in the receipts themselves and in this register，shows that the export trade of the Fayum in excisable goods（among which corn largely predominates）far exceeded its imports．It is also clear that unloaded animals paid no toll，since no notice is taken in the register of the return of any of the animals carrying the exports．

| col．I］ | Hoनts $\epsilon \xi^{\prime}$ 士 $\kappa \alpha^{\mu} \gamma$ ov a $\overline{\kappa \beta}$ O $\xi_{\iota} \epsilon \xi^{\prime} \epsilon \lambda \epsilon \circ v \kappa a^{\mu} \alpha$ <br> M $\epsilon \lambda \alpha \alpha^{\epsilon} \xi^{\prime \prime} \epsilon \lambda \epsilon \circ v \kappa \alpha^{\mu} \gamma$ <br> ミ＇woas $\epsilon \xi^{\prime}$ も $\kappa \alpha^{\mu} \delta$ |
| :---: | :---: |
| 5 | －Пoбıs $\tau \sigma a^{[\gamma]}$ oıขоv кєра ${ }^{\mu} \iota \beta$ $\overline{\kappa \delta}$ Me $\lambda a s \in \xi^{\prime}$ Z $\kappa \alpha^{\mu} a$ <br>  Yovou申！s $\epsilon \xi^{\prime}$ Z $\kappa \alpha^{\mu} \alpha$ <br>  |
| 10 | $\overline{\kappa \epsilon} \sum \omega \tau \alpha s \epsilon \xi^{\prime} Z \kappa \alpha^{\mu} \gamma o \nu^{\circ} a$ <br> Me入as $\epsilon \xi^{\prime} z \kappa \alpha^{\mu} a$ <br> $\overline{\kappa \zeta}$ Пavouфıs $\epsilon \xi^{\prime}$ 士 $\kappa \alpha^{\mu} \zeta$ <br>  O $\mu \eta$ nọs $\in \xi^{\prime}$ z $\kappa \alpha^{\mu} \gamma$ |
| ${ }^{1} 5$ | $\overline{\kappa \theta} \mathrm{A} \pi[\ldots \epsilon] \xi^{\prime}$ z $\kappa \alpha^{\mu} \beta$ <br> Побıs $\epsilon \xi^{\prime}\left[z \kappa \alpha^{\mu}\right] \gamma$ о $\nu^{\circ} \alpha$ <br> $\bar{\lambda} \Sigma \omega \tau \alpha s \in \xi^{\prime} \phi о \iota \iota^{k} \kappa \alpha^{\mu} \zeta$ <br> इara $\beta$［ovs $\epsilon] \xi^{\prime} \quad[\phi]$ oıv $\iota^{k} \kappa \alpha^{\mu} \epsilon$ <br> Фарнои $\theta_{t}$ <br> Medas $\epsilon \xi^{\prime} \quad \phi \quad$ о！$!\iota^{k} \kappa \alpha^{\mu} \beta$ |
| 20 | $\bar{\delta}$ Yovov $\dagger!s\left[\epsilon \xi^{\prime}\right] \epsilon \lambda \epsilon^{0} \kappa \alpha^{\mu} \alpha$ <br> Meגas $\in \xi^{\prime}$［t $\eta$ ］$\mu$ rovovs $\beta$ <br> $\bar{\epsilon}$ Medas $\epsilon \xi^{\prime} \quad \lambda \alpha \chi^{\alpha} \kappa \alpha^{\mu} \beta$ ov $\alpha$ |

 III．


```
    [\overline{\zeta] Me\lambdaas [\epsilon'\xi' . . .] }\kappa\mp@subsup{\alpha}{}{\mu}\epsilon
        \overline{k\gamma}\suma\tauv\rhoos \epsilon\mp@subsup{\xi}{}{\prime}}\epsilon\lambda\mp@subsup{\epsilon}{}{0}o\mp@subsup{\nu}{}{0}
    Ka\iota\phi\alpha\lambda\omega\nu \epsilon\epsilon'\}\epsilon\lambda\mp@subsup{\epsilon}{}{\circ}\mathrm{ ov 生 a
    \kappa\delta B\epsilon\lambda\lambda\etaS \epsilon\mp@subsup{\xi}{}{\prime}}\epsilon\lambda\mp@subsup{\epsilon}{}{0}\kappa\mp@subsup{\alpha}{}{\mu}
        \Delta\eta\muas \epsilon\mp@subsup{\xi}{}{\prime}}\epsilon\lambda\mp@subsup{\epsilon}{}{0}\kappa\mp@subsup{\alpha}{}{\mu}
        Фa\nu\eta\sigma\iotas \epsilon'\xi' \epsilon\lambda\epsilon\mp@subsup{\epsilon}{}{0}\kappa\mp@subsup{a}{}{\mu}\alpha
```



```
    \Sigma\omega\tauas \epsilon\xi' фоו\nu⿺𠃊' ка⿱一𫝀口
```



```
        kal 'z ovov a
        A\pio\lambda\lambda\omegaS \epsilon\xi'}\quad\epsilon\lambda\mp@subsup{\epsilon}{}{[0]}o\mp@subsup{\nu}{}{\circ}
        ка\iota t ovo\nu a
        M\epsilon\lambdaas \epsilon''' \epsilon\lambda\epsilonov ка\mp@subsup{a}{}{\mu}}\mathrm{ a
        \kappa\alpha\iota t к\alpha\mu\mp@subsup{\eta}{}{\lambda}}\mathrm{ a
            \sum\omega\tauas \epsilon\mp@subsup{\xi}{}{\prime}\epsilon\lambda\mp@subsup{\epsilon}{}{0}\kappa\mp@subsup{\alpha}{}{\mu}\alpha
```



```
        50 \Pia\chi\omega\nu \overline{\alpha \Pia\betaovs \iota\sigma\alpha\gamma \sigma\phiv\rho\iota\deltaa\nu ка\lambda\lambda\alpha\epsilon\iota\nu a}
```



```
            \overline{\epsilon}}\mathrm{ Maßovs є''' Z ка岩 
```



```
        \Sigma\tauото\etaт\iotas є\xi' & ка央 
    \overline{5}O\xi\iotas \epsilon\mp@subsup{\xi}{}{\prime}}\epsilon\lambda\mp@subsup{\epsilon}{}{0}\kappa\mp@subsup{\alpha}{}{\mu}
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```
col.3] \suma\betaıv\epsilons \epsilon\mp@subsup{\xi}{}{\prime}}\mathrm{ t кац[
    \overline{<a}}\textrm{B}\in\lambda\lambda\etas \epsilon\mp@subsup{\xi}{}{\prime}\mp@code{z ка\mu[
        \Piaßovs \epsilon\mp@subsup{\xi}{}{\prime}}\mathrm{ & ка鿉[
```

23．$\sigma \times 0 \iota^{v} \sigma \epsilon \beta \epsilon \nu \nu v^{v}$ ：it is not at all clear what this can mean． The termination of the first word is doubtful，and it may be read as $\sigma \chi o y$ with an abbreviated termination．The $\sigma$ at the beginning of the next word may have been struck out，converting it into í $^{\beta} \in \nu \nu \iota \nu(a ́ ?)$ ．

30．$\sigma \phi v p \iota^{\delta} k a \lambda \lambda a \epsilon \iota^{\nu}$ ：cf．1．50．Probably $=\sigma \phi v p i \delta a s k a \lambda \lambda a i v o v, s c$. кєра́ $\mu$ оv，ка入入áivos кє́рацоs оccurring in the Etym．Magn．$(486,5$ I）
as an Egyptian species of pottery．It does not seem possible to interpret кa入入áivos as an epithet of $\sigma \phi u p i \delta a s$ ．$\sigma \phi u p i s$ is said in Liddell and Scott to be an Attic spelling，but it is habitual in the papyri；cf．B．M．Pap．190，BGU．247，814，Oxy．Papp．116， 519 ， 741，Fayum Towns Pap． 102.

33．vสoтє $\lambda$ ๆs：cf．I．67，and the remarks in the introductory note．

60
66. $1 a^{\gamma}: 1$. ( $\left.\epsilon\right) / \sigma a \gamma(\omega \nu)$.
69. $\pi \iota \sigma \sigma \eta s \xi \eta p a s \xi$; the unit of measurement is not named; wise $\lambda a \chi a \nu(\delta) \sigma \pi \epsilon \rho \mu(a)$ would be probable.
cf. 1.71.

PAPYRUS ir69.-2nd cent.

THE conclusions arrived at in connexion with the preceding papyrus on the subject of the excise duties are explicitly confirmed by the present document. This, like the last, is a record of merchandise passing the customs-house of an unnamed village, but it has the advantage of enumerating in almost every instance the character and number of the animals, the character and quantity of the merchandise, and the amount of the tax. From this evidence two conclusions are at once established: first that the tax was levied on the merchandise, not on the animals, and secondly that an animal's load was constant, so that the amount of merchandise could be reckoned by counting the animals. (It would, no doubt, be the duty of an inspector to see that no fraud was practised in this respect.) Thus, when the commodity was oil, an ass carried two metretae, a camel four, and the charge was 4 dr. I obol per metretes, or 8 dr .2 obols for an ass, and i6 dr. 4 obols for a camel. But when the commodity was salt (11. 27-30), the charge for a camel's load was only 8 drachmae, and in the case of dates the charge for a donkey-load is 2 dr .4 obols. In the case of wine (1. 73), where the unit of measurement, as usual, is the кєра́ $\mu \circ \nu$, the same charge of 2 dr .4 obols
is made for four $\kappa \in р \alpha ́ \mu \iota \alpha$ ，the animal，though not specified，being probably an ass．The same charge is made for four $\kappa є \rho \alpha \alpha_{\mu} \alpha$ of olives（11． $4 \mathrm{I}, 42$ ）．

The account，as here printed，which is furnished by one Pabous，son of Satabous（1．102）， ranges from the beginning of Athur to the end of Mecheir；but Pabous＇duties were shared by another official，named Hermes，who kept his account separately，so that for the days when Hermes was on duty we have no record．At the end of each month the total of the receipts is stated and a sum（at the rate of 16 dr ．a month）is deducted for the wages of a policeman（＇Apaßото६órŋs），under whose charge the balance is sent in to headquarters． Where those headquarters were，or what the village was at which the tax was levied，or which of the various kinds of customs－duties is in question，is not stated．The account is imperfect at the beginning．

Cols．I and 2］Badly mutilated．


$[\mathrm{A} \theta \mathrm{v}] \rho$ o o $\alpha \boldsymbol{\omega} \omega \mathrm{s}$
5 ［aTo］ $\bar{a} \epsilon \omega s \bar{\gamma}$ Ep $\mu \eta s$
［ $\bar{\delta}]$ O $\mu \eta \rho o s \epsilon \xi \alpha^{\gamma} \epsilon^{\prime} o^{\nu} \alpha \bar{\epsilon} \mu \epsilon^{\tau} \beta \quad \int \eta=$

［A］фрıкалоs o ${ }^{\mu} \epsilon^{\prime}\left[0^{\nu}\right] \beta \bar{\epsilon} \mu \epsilon^{\top} \delta \quad \int ⿺ 𠃊 ⺊$
Пavovфıs $o^{\mu} \epsilon^{\prime}[k] \alpha^{\mu} \beta \bar{\epsilon} \mu \epsilon^{\tau} \eta \quad \int \lambda \gamma=$
$10 \bar{\epsilon}$ Eрипs
 Пateıs $o^{\mu} \epsilon^{\prime} \kappa \alpha^{\mu} \alpha \bar{\epsilon} \mu \epsilon^{\tau} \delta \quad \int{ }_{\iota} F$
$[\alpha] \pi \circ \bar{\zeta} \epsilon \omega \mathrm{s} \bar{\beta}$ E $\rho \mu \eta \mathrm{s}$
$\left[\imath \bar{\gamma}\right.$ Пaбкєтаıs $\epsilon \xi \alpha^{\gamma}[\epsilon]$ к $\alpha^{\mu} \alpha \bar{\epsilon} \mu \epsilon^{\tau} \delta \quad \int{ }_{\iota \varsigma} F$

$\overline{\kappa \alpha \alpha}$ A $\gamma \chi \omega \phi \iota \varsigma \epsilon \xi \alpha^{\gamma} \epsilon^{\prime} \kappa \alpha^{\mu} \gamma \bar{\epsilon} \mu \epsilon^{\tau} \iota \beta \quad \int \nu$
Патєьऽ $o^{\mu} \epsilon^{\prime}[\kappa \alpha]^{\mu} a \bar{\epsilon} \mu \epsilon^{\tau} \delta \quad \int{ }_{\iota \varsigma} F$
Avt $\omega \nu \iota s o^{\mu} \epsilon^{\prime}[\kappa \alpha]^{\mu} \beta \bar{\epsilon} \mu \epsilon^{\tau} \eta \quad \int \lambda \gamma=$
$\overline{\kappa \beta}$ Eр $\mu \eta \mathrm{s}$
$20 \overline{k \gamma}$ Ovїт $\lambda a s \epsilon \xi^{\gamma} \alpha^{\prime} \kappa \alpha^{\mu} \cdot \beta \bar{\epsilon} \mu \epsilon^{\tau} \eta \quad \int \lambda \gamma=$
Пavovфıs $o^{\mu} \epsilon^{\prime}\left[o^{\nu}\right] \beta \bar{\epsilon} \mu \epsilon^{\tau} \delta \quad \int \iota^{\tau} F$
ミovèas o $o^{\mu} \epsilon^{\prime} \kappa a^{\mu}$ а к）$o^{\nu} a \bar{\epsilon} \mu \epsilon^{\tau}$ 丂 $\quad \int \kappa \epsilon$

TıOoוs $\left.o^{[\mu}\right] \epsilon^{\prime} o^{\nu}$ a $\bar{\epsilon} \mu[\epsilon]^{\tau} \beta \quad \int \eta=$
25
आaßovs $o^{\mu} \epsilon^{\prime} o^{\nu} \alpha \bar{\epsilon} \mu \epsilon^{T} \beta \quad$ 诠 $\eta=$ $\overline{\kappa \delta} \overline{\kappa \epsilon}$ Ep $\mu \eta s$
Col．4．］［ $\overline{\kappa \varsigma} \ldots] a s. ~ \iota \sigma \alpha^{\gamma} \lambda \epsilon \pi \tau o v$ a $\lambda o s \kappa a^{\mu} \eta \quad \int \lambda \beta$

[^6]```
            \Lambdac[. . .] }\omega\nu\mp@subsup{o}{}{\mu}\lambda\epsilon\pi\tau\sigmav a\lambdaos к\mp@subsup{\alpha}{}{\mu}5 \int\kappa
            \Omegap[\omega]
```



```
            \alpha\piо \overline{\kappa[\zeta] \epsilon\omegas \overline{\lambda}}\textrm{E\rho\mu\eta}=
                \tauov \mu\eta\nuos { \tau\xi }=\tau\mp@code{\tauo\mp@subsup{v}{}{\tau} o\psiovlov \Theta\epsilono\gamma\mp@subsup{l}{}{\top}
```



```
            \lambdao\mp@subsup{\iota}{}{\prime}[\epsilon\iotas] a\rho\iota }\mp@subsup{}{}{0}\int\tau\mu\gamma=\alpha\iota к, \delta\iota\epsilon\pi\epsilon\mu\phi0\eta\sigma\alpha
            \delta\iotaa \Theta[\epsilonо]\gamma\iota А Араßото\xiо}\mp@subsup{}{}{\top
        Xoca\chi o\muot\omegas
            a\pio \overline{a}\epsilon\omegas \overline{\gamma Ep\mu\etas}
```



```
            a\pio \overline{\epsilon \epsilon\omegas \imath Ep\mu\etas}
    40 \overline{i\alpha} \Pi\alpha\pi\epsilon[ls \epsilon]\xi\mp@code{\alpha}\mp@subsup{\epsilon}{}{\prime}\kappa\mp@subsup{\alpha}{}{\mu}\beta\overline{\epsilon}\mu\mp@subsup{\epsilon}{}{\tau}\eta\quad\int\lambda\gamma=
            Ovï\pi[\lambdaas] \epsilon\xi\mp@subsup{\alpha}{}{\gamma} \epsilon\lambda\alphal\omega\nu к\in\rho\mp@subsup{a}{}{\mu}}
            \Pia\lambda^[\mu\nus] o }\mp@subsup{0}{}{\mu}\in\lambda\alphal\omega\nu к\in\rho\mp@subsup{\alpha}{}{\mu}
                \int\betaF
    \overline{\iota}
    a\piо \overline{ र }\epsilon\omegaS[l]\epsilon Ep\mu\etas
    45 \ॅ Ovï\pi[\lambdaas] \iota\sigma\alpha\gamma ка0 \eta\nu \epsilon\sigma\chi\epsilon\piара\gamma\omega\mp@subsup{\omega}{}{-}\epsilon\pi\iota
                \tau\eta[s i]\alpha ol\nuov к\epsilon\rhoа \mu}\eta\quad\int\epsilon
    [\zeta] A\rho\chi[\epsilon\lambdaas] \iota\sigmaa\gamma ка0 \eta\nu \epsilon\sigma\chiє \pia\rhoa\mp@subsup{y}{}{\prime}\epsilon\pi\iota
```








```
Col. 5.] к\overline{\zeta} Ovï\pi\lambdaas \epsilon\xiू\mp@subsup{a}{}{\gamma}\mp@subsup{\epsilon}{}{\prime}\kappa\mp@subsup{a}{}{\mu}\beta\overline{\epsilon}\mu\mp@subsup{\epsilon}{}{T}\eta\quad\int\lambda\gamma=
    5 5
```



```
        к\eta E\rho\mu\etas
```



```
    \overline{\lambda}}\mathrm{ Epuns
    \tauov \mu\eta\nuos \int \sigma\iota\epsilonf \tauov o\psiovıov \Theta\epsilonо\gamma\iota\tau
```

29, 30. For similar entries, see 11. 45-48. In each case the merchandise in question is an import, and reference is made to an earlier date, but the point of it is obscure. With regard to the readings, кaق由s $a \pi \in \sigma \chi є$ appears to be the reading here, but in the two other passages it is certainly ka $\eta \nu \in \sigma \chi \epsilon_{0}$. The following word is doubtful, but in 1. 45, where it is best preserved, it appears to be $\pi a p a \gamma \omega^{-}$, i. e. $\pi a \rho \alpha \alpha^{\gamma} \omega \nu_{\text {. }}$ It might, however, possibly be тараүрa', io. тарà $\gamma \rho a \mu \mu a т$ éws.
41. In the case of olives the animals are not specified, but it is fairly safe to conclude that the 4 кє $\rho \alpha \mu \iota a$, charged at 2 dr . 4 ob., are an ass-load. An ass-load of dates is charged at this rate in 1.50 .
46. ihs $\overline{\bar{a}}$ : this carrier has been mentioned on the lIth as exporting 4 кєрámıa of olives, but the 8 кєрámа of wine now under notice can have no connexion with that. Similarly in
regard to $11.47,48$, Archelas has been mentioned on the 12th as exporting oil, but this has no obvious connexion with his import of 4 кєра́дца of wine.
48. кє $\rho a \mu(t a) \delta$ : the amount is obtainable from 1. 73. Wine was normally reckoned by the $\kappa \in \rho \mathrm{pa}_{\mu} \mu$ to v (cf. Wilcken, Gr. Ostr. I. 759 f.). Four кєрápıa ( $=32$ Хо́єs) would be a quantity rather larger than two $\mu \in \tau \rho \eta$ ai of oil ( $=24$ रóєs), but probably not sufficiently so to be more than the load of one donkey. It is odd that in the case of wine and olives the quantity is mentioned, but not the animals; in that of salt and dates the animals are specified, but not the quantity; while in the case of oil, which is much the commonest, both are specified.
57. $\beta$ is corrected from $\delta$; an ass-load is regularly $=$ $\mu \in \tau \rho \eta \tau a i$, except in 1.66, $q . v$.
 $\lambda o \iota^{\prime} \epsilon \iota s \alpha \rho \iota^{\theta} \int \rho_{4} \theta F$ at к，$\delta \iota \epsilon \pi \epsilon \mu \phi \theta \eta \sigma \alpha \nu$

$\mathrm{T} \nu \beta \iota$ о $\mu \circ \boldsymbol{\omega} \boldsymbol{\mathrm { s }}$
amo $\bar{a} \epsilon \omega s \bar{\delta}$ Epr $\eta s$
 $\kappa_{j} \epsilon^{\prime}$ оע $\omega$ a $\sigma \kappa є v о ф о р \omega ~ \bar{\epsilon} \mu \epsilon^{\tau} a \int \delta$－
$\alpha \pi 0 \overline{5} \epsilon \omega s$ ¡ Ep $\mu \eta s$
$\overline{i a}$ Mavovфıs $\epsilon \xi^{\gamma} \alpha^{j} \epsilon^{j} o^{\nu} a \bar{\epsilon} \mu \epsilon^{\tau} \beta \quad \int \eta=$
Titoıs $o^{\mu} \epsilon^{\prime} o^{\nu} \alpha \bar{\epsilon} \mu \epsilon^{\tau} \beta \quad \int \eta=$
Пaßous $o^{\mu} \epsilon^{\prime} o^{\nu} a \bar{\epsilon} \mu \epsilon^{\tau} \beta \quad \int \eta=$
$\Pi \alpha \nu \epsilon \phi \rho \epsilon^{\mu} o^{\mu} \epsilon^{\prime} o^{\nu} \alpha \bar{\epsilon} \mu \epsilon^{\tau} \beta \quad \int \eta=$


$\alpha[\pi] o \quad \bar{\beta} \epsilon \omega s \bar{\kappa}$ Ep $\mu \eta s$
75 रa Ovïт $\overline{\kappa \alpha}\left[\epsilon \xi \alpha^{\gamma}\right] \epsilon^{\prime} \kappa \alpha^{\mu} \beta \bar{\epsilon} \mu \epsilon^{\top} \eta \quad \int \lambda \gamma=$

$\alpha \pi 0 \overline{\kappa \beta} \epsilon \omega \mathrm{~s} \overline{\kappa \epsilon} \mathrm{E} p \mu \eta \mathrm{~s}$

Evঠalu $\omega \nu o^{\mu} \epsilon^{\prime} \kappa \alpha^{\mu}$ а к $o^{\nu}[\alpha] \bar{\epsilon} \mu \epsilon^{\tau}$ 丂 $\int \kappa \epsilon$
So $\overline{\kappa \zeta}$ Пaтєıs $\epsilon \dot{\xi} \alpha^{\gamma} \epsilon^{\prime} \kappa \alpha^{\mu} \beta \bar{\epsilon} \mu \epsilon^{\tau} \eta \quad \int \lambda \gamma=$
$\alpha \pi o \overline{k \eta} \epsilon \omega s \bar{\lambda}$ Ep $\mu \eta s$
Col．6．］


$\mu \eta \nu o s \int\left(5 \lambda o \iota^{\prime}\right.$ єıs $\alpha \rho \iota^{\theta} \int \sigma \mu \neq$
85

Мехєє $о$ оноь
ато $\bar{a} \epsilon \omega s \bar{\gamma}$ Epuns
$\bar{\delta} \quad$ Ovïт $\lambda a s \epsilon \xi a^{\gamma} \epsilon^{\prime} \kappa a^{\mu} \beta \bar{\epsilon} \mu \epsilon^{\tau} \eta \quad \int \lambda \gamma=$ $\bar{\epsilon} \quad$ Evסaup $\omega \nu o^{\mu} \epsilon \xi \alpha^{\gamma} \epsilon^{\prime} \kappa \alpha^{\mu} \gamma \bar{\epsilon} \mu \epsilon^{\tau} \iota \beta \quad \int \nu$

$\bar{\iota} \quad$ A $\rho \chi \epsilon \lambda a s \in \xi \alpha^{\gamma} \epsilon^{\prime} o^{\nu} \beta \bar{\epsilon} \mu \epsilon^{\top} \delta \quad \int{ }_{\iota 5} F$

产 Epuns
$\bar{\iota}$ 〇 Ovïт $\lambda a s \epsilon \xi a^{\gamma} \epsilon^{\prime} \kappa \alpha^{\mu} \beta \bar{\epsilon} \mu \epsilon^{\tau} \eta \quad \int \lambda \gamma=$
95 $\alpha \pi \circ \overline{\iota \epsilon} \epsilon \omega s \overline{\kappa \delta}$ Epu $\bar{\kappa}$ $\overline{\kappa \epsilon}$ Matєเs $\epsilon \xi \alpha^{\gamma} \epsilon^{\prime} \kappa \alpha^{\mu} \beta \bar{\epsilon} \mu \epsilon^{\tau} \eta \quad \int \lambda \gamma=$ ато $\overline{\kappa \varsigma} \epsilon \omega s \bar{\lambda}$ E $\rho \mu \eta s$


66．ove a $\sigma K \in v o \phi \quad \rho \omega$ ：presumably this means that the ass was carrying other baggage，not liable to excise，as well as oil； hence its load of oil is only I metretes instead of the usual two．Similarly in Pap． 307 an övos oкevoфópos is entered as carrying I artaba（of wheat？），whereas elsewhere an ass
carries I artaba of wheat and a metretes of oil（Grenfell and Hunt，Greek Patyri II． 50 e），or 3 artabas of lupines（B．M． Pap． 964 ），ö $\sigma \pi \rho \epsilon \circ$（ $i$ b．， 50 h ）or ö $\rho \circ$ ßos（B．M．Pap． 206 d ），or even 4 artabas of ơo $\pi \rho \in o \nu(G r$, Pap．II． $50 l$ ）．

#  

$\left.\mu \eta \nu o s \int i s \lambda o \iota^{\prime} \operatorname{\epsilon \iota s} \operatorname{a\rho }[\iota]\right]^{0} \int \rho \nu \theta$
aı к, $\delta \iota \epsilon \pi \epsilon \mu \phi \theta \eta^{\sigma} \delta \iota \alpha$ Өєоуı ${ }^{\tau}$ А $\quad$ раßото $\xi^{\top}$
 $\left.\kappa[a \theta \omega s \pi \rho 0] \kappa \epsilon \iota^{\tau} \delta \iota \alpha \quad \mathrm{M} \in \lambda \alpha \nu a^{\tau} \quad \gamma \rho\right)$

## PAPYRUS IIo7.-3rd cent.

THE following document, which, being numbered of $(=74)$, must be part of a large series of rolls, contains a register of payments made by various villages in respect of the customs tax known as $\lambda \iota \mu \in \dot{\nu} \circ \mathrm{os}$ M $\mu \mu \phi \epsilon \omega s$, together with two other charges, hitherto
 by Grenfell and Hunt and by Wilcken, in the works cited above, in connexion with the taxes $\epsilon^{\prime} \rho \eta \mu о \phi v \lambda a \kappa i a$ and $\rho^{\prime}$ каi $\nu^{\prime}$; but neither of the two latter occurs in the present document. Each entry consists of the name of a village, all in the Themistes division of the Fayum and arranged in alphabetical order, which is followed by the words $\lambda \iota \mu$ évos Mé $\mu \phi \epsilon \omega s$ with a sum of money, varying in the different entries, though in three cases it is the same, and, on another line, by the words $\dot{\epsilon} \pi \iota \sigma \tau \alpha \tau \epsilon i \alpha s ~ к а i ~ \pi \epsilon ́ \mu \pi \tau \eta s$, also with a sum of money. It is noteworthy that while in the case of the customs-receipts hitherto published, where the $\lambda \iota \mu \epsilon ́ v o s$ M $\mu \boldsymbol{\mu} \phi \epsilon \omega$ s occurs, the places named are border villages on the north and east of the Fayum, the tax being paid before or after the journey across the desert, in this papyrus on the contrary the villages are all to be placed within the Fayum itself, and in the division of it which is furthest to the west. It is possible that this points back to a time when the villages here named stood on the western and southern borders of Lake Moeris, while Socnopaei Nesus, Bacchias, Karanis, and Philadelphia were on its northern and eastern borders.

For what is known of the villages here named, reference may be made to Wessely's Topographie des Faijum.

2. то кататракторєи $\theta \in \nu$ : if this is the true restoration, the word
 occurs in Brit. Mus. Papp. 255, 306 (vol. ii. pp. 118, 119). At the beginning of the line it is impossible to read $\epsilon \kappa a \sigma \tau \omega \nu$, the remains of the letter before $\tau \omega \nu$ being irreconcilable with $\sigma$.
5. emıotatetas kat $\pi \epsilon \mu \pi \tau \eta s$ : neither of these taxes seems to
occur elsewhere. A tax known as ধ̇mıбтatıóv (cf. Wilcken, Gr. Ostr. I. 366) occurs not infrequently, but it appears to be connected specially with the priesthood, and $\dot{\epsilon \pi}$ tovareia here can hardly be explained by it. Possibly $\epsilon \pi \iota \sigma$ ( ) in Tebt. Pap. 97 should be restored émıбтatcia rather than ėmıбтatıкól.

$[\epsilon] \pi \iota[\sigma] \tau \alpha \tau \epsilon[[\alpha s] \kappa \alpha \iota \epsilon /$

$$
<p \lambda .\left[\zeta F_{0^{\prime}}\right]
$$

```
\(\mathrm{A} \lambda[\epsilon \xi \alpha \sigma \delta] \rho o v \mathrm{~N} \eta \sigma[0] v \lambda \iota \mu[\epsilon \nu] o s \mathrm{M} \epsilon \mu[\phi \epsilon \omega] \mathrm{s}<\mu\left[0^{\prime} \chi^{0}\right]\)
\(\epsilon \pi \iota \sigma \tau \alpha \tau \iota \alpha\) каь \(\epsilon / \quad[<] \kappa \eta=\chi^{0}\)
\[
<\quad<\xi \eta \Gamma
\]
```

```
\[
\epsilon \pi \iota \sigma \tau a \tau \epsilon[l] a s \text { ка८ } \in / / \quad<\kappa \eta=\chi^{\circ}
\]
```



$<\pi a 0^{\prime} \chi^{0}$
$<\pi a 0^{\prime} \chi^{0}$
$[\epsilon] \pi \iota[\sigma] \tau \alpha \tau \epsilon[[\alpha s] \kappa \alpha \iota \in$
$[\epsilon] \pi \iota[\sigma] \tau \alpha \tau \epsilon[[\alpha s] \kappa \alpha \iota \in$
$<\nu 5 \int^{\prime} \chi^{\circ}$
$<\nu 5 \int^{\prime} \chi^{\circ}$
$<p \lambda\left[\zeta F_{0}^{\prime}\right]$
$<p \lambda\left[\zeta F_{0}^{\prime}\right]$
$\epsilon \pi \iota \sigma \tau \alpha \tau \epsilon \iota a s$ каı $[\epsilon] /$
$\left.[<] \mu \zeta \Gamma_{o^{\prime}} \chi^{\left[{ }^{0}\right.}\right]$
$[<, \nu \gamma] \cdot F^{\circ}{ }^{\circ}$
$<\sigma[\alpha] \gamma \chi^{0}$
Maya[l]סos $\lambda[\imath] \mu \in[\nu 0] s$ M $\epsilon \mu \phi \epsilon \omega s$
$<\pi 0^{\prime}$
$\epsilon \pi \iota \sigma \tau a \tau \epsilon \iota a s$ ка८ $\epsilon / /$
$<y_{\rho}{ }^{f} \chi^{0}$
$<\rho \lambda \zeta o^{\prime} \chi^{\circ}$

$<\pi-o^{\prime}$
$\epsilon \pi \iota \sigma \tau a \tau \epsilon a s$ каl $\epsilon /$
$<[p] \varphi \theta-o^{\prime}$
Фı入aypiסos $\lambda \iota \mu \in \nu o s$ M $\epsilon \mu \phi \epsilon \omega s$

$$
<\pi-0^{\prime}
$$

$\epsilon \pi i \sigma \tau a t \epsilon \ll \sigma \circ \beta$
$\gamma \in \iota \quad a l)<\uparrow^{\xi} \alpha=\chi^{0}$
$\mathrm{K} \alpha \iota \quad 0\left[\mu_{0}\right] \omega \omega[\mathrm{s}] \quad \epsilon \nu \quad \delta \iota \iota \alpha \alpha \alpha \xi \epsilon \iota \quad \epsilon \iota$ no $\mu \eta[\epsilon \lambda] \theta \in \iota \nu$

$\kappa \alpha \iota \circ$. . $\quad$ т $\omega \nu \delta \eta \lambda \omega \theta \epsilon \nu \tau \omega \nu$
roves $\delta \iota a$ do y[o]v $\theta \ldots \epsilon \omega$

Four mutilated lines.
Beginnings of a second column are visible, relating to other matters.

Io $A \lambda_{\epsilon} \xi a v \delta p o v$ N $\eta \sigma o v$ : the name of this village, and its neighbourhood (see Wessely, op. cit., p. 33) to Bєpvikis Aiylàov, tend to confirm the suggestion made above, that the villages named in this list were once on the borders of Lake Moeris.
16. $\mu \zeta$ : this appears to be the reading, but if it is correct the proportion between the $\lambda_{\ell \mu \epsilon ́ v o s ~ M e ́ \mu \phi \epsilon \omega s ~ t a x ~ a n d ~ t h a t ~ f o r ~ e ́ r i \sigma \tau a t \epsilon i a ~}^{\text {a }}$ $\kappa \alpha i ̀ \pi \epsilon \mu \pi \tau \eta$ is different here from what it is in the preceding instances (cf. 11. 22-24).
18. The total is recoverable from the grand total in 1. 25 ; but $\chi^{\circ}$ must be an error, for it is not required either by the grand
total or by the items in 11. 16, 17. The number of drachmas in the items must be either 147 and 53, or 47 and 153. There is a slight trace which suggests that the $\rho$ belonged to 1. 17 .
19. $\pi 0^{\prime}$ : should be $\pi-0^{\prime}$, in order to suit the total.
26. $\epsilon$ IS to $\mu \eta \in \lambda \theta \epsilon \tau \nu$ : the meaning of this phrase, if it is correctly restored, is not clear. It is impossible to read $\mu \eta \nu t a t o \nu$, which would seem naturally more likely; but perhaps e $\lambda$ is rather too much for the space (a fold in the papyrus), which contains only $k$ in the next line.

## PAPYRUS 85I.-A.D. 216-219.

ALONG strip of papyrus, only a few inches in height, containing a series of receipts given to Acuis or Apcuis, a shepherd and lessee of sheep ( $\mu \tau \sigma \theta \tau \grave{\eta} s \pi \rho o \beta a \dot{c} \tau \omega)$ ). Four of the receipts are from Aurelius Hermias, strategus of Alexandria, and relate to
sums of money paid to him from the фópos $\pi \rho \circ \beta \dot{\alpha} \tau \omega \nu$ for various purposes．In the last
 first receipt is dated in Pauni of the 24th year of Caracalla，and the last in Epeiph of the 2nd year of Elagabalus，just three years later；the roll，however，is not composed of a number of originally separate documents joined together subsequently，as not infrequently happens．The writing in nearly every case crosses the junction of the ко入入й $\mu \alpha \tau \alpha$ ，so that Apcuis must have kept the roll by him and had the various entries made in it from time to time．Each receipt is written in a different hand，so that the whole roll supplies an instructive series of practically contemporary hands．The beginning of the roll is wanting， so it is impossible to say how much earlier it originally began．

$$
\begin{aligned}
& [\sigma \tau \rho) \tau \eta] s \quad \lambda \alpha \mu \pi \rho[0] \tau \alpha \tau \eta s \pi o \lambda \epsilon \omega \mathrm{~s} \tau \omega \nu \mathrm{~A} \lambda \epsilon \xi \alpha \nu
\end{aligned}
$$

> 5 [ $\rho a$ oov a $\pi \circ$ ] фopov $\pi \rho \circ \beta a \tau \omega \nu \quad \epsilon \pi \iota$ 入.
> [8рах $\mu a s$ ] ঠıакобıаs / $\int \sigma$
> [ᄂкб] Паขขи кє

Col．2］Avpך入ıos Epplas o кає A $\pi$ то $\lambda \omega \omega$ los $\sigma \tau \rho a, \tau \eta s$ ла $\mu \pi \rho о \tau \alpha \tau \eta s$ то入є $\frac{1}{}$
IO $\tau \omega \nu \mathrm{A} \lambda \epsilon \xi \alpha \nu \delta \rho \epsilon \omega \nu$ ка८ $\omega s$ Хр $\eta \mu \mu a \tau \epsilon \iota \zeta \iota$
$\delta \iota a$ O $\rho \sigma \epsilon \nu 0 v \phi \iota s$ фроขть $\sigma \tau o v \kappa[\omega \mu] \eta s$
A $\pi \iota a \delta$ оs кає $\Sigma є \nu \theta \epsilon \omega s$ Aкоvıтоs $\pi о \iota \mu \in \nu \iota$
$\chi \alpha \iota \rho \epsilon \iota \nu \epsilon \sigma \chi \circ \nu \pi \alpha \rho a \quad \sigma o v$ a $\pi \circ$ фороv
$\pi \rho о \beta a \tau о v$ is $\lambda о \gamma \omega$ оєкотоноv $\delta р а \chi \mu a s$
15 єкатор

$$
\text { Lкє } \Phi а \mu \epsilon \nu \omega \theta \text { ८ }
$$

Col．3］Avp $\begin{gathered}\text { icos Epplas o кає A } \pi о \lambda \lambda \omega \nu \iota o s ~ \sigma \tau \rho, ~\end{gathered}$ $\tau \eta s$ да $\mu \pi \rho \circ \tau \alpha \tau \eta s$ по $\lambda \epsilon \omega \varsigma \tau \omega \nu$ A $\lambda \epsilon$ $\xi \alpha \nu \delta \rho \epsilon \omega \nu$ каı $\omega s$ х $\bar{\eta} \mu \mu a \tau \epsilon \iota \zeta \epsilon \iota \delta \iota$
20 Өє $\quad$ 上оs $\beta$ оך $\theta$ ои А Акоиїть тоь
$\mu \eta \nu \chi \alpha \iota \rho \epsilon \iota \nu \epsilon \sigma \chi \circ \nu \pi \alpha \rho \alpha$ $\sigma \circ v$ єเs
入oyov $\epsilon \rho \gamma \omega \nu \tau 0[\nu]$ Ev $\chi \chi \eta \mu$ ovos $a \phi \omega \nu$

ऽрахиаs єкатоу єєкобьг 「 $\rho \kappa$
25 La＇Mєоорך＇$\zeta^{\prime}$
$\epsilon \lambda \alpha \beta о \nu \pi \alpha \rho \alpha$ боv токоиร

12．Apias and Senthis occur in the same documents，Fayum Towns Papp．102，112，but not，as here and as in 1．47，as if they formed a single village．How the strategus of Alexandria came to have a claim on the proceeds of the фópos $\pi \rho \rho \beta$ át $\omega \nu$ in the Fayum，does not appear；but that they formed a separate account is shown by Pap． 255 （cf．Wilcken，Gr．Ostr．I．286）．

Akovtros：1．Akovitet．In 1． 20 the name appears as Amкovts， and so also in Pap． 855 a，while in 1.53 it is Kouts，a name which recurs in Pap． 848 verso．

III．

25．（ětovs）$a^{\prime}$ ：this must be the first year of Macrinus，to whose reign also belong the dates in 11．28－36，from Mecheir to Epeiph in the second year．The first year of Elagabalus only lasted from June to August，A．D．218，and is not represented in this series of receipts，11．37－41 being dated in Athur of his second year．

26，27．These two lines are in a different，half－uncial，hand．

$A v \rho \eta^{\lambda} I \sigma \chi v \rho \omega^{\omega} \delta \iota \epsilon \gamma^{\rho}$ o $\alpha o \bar{\imath} v^{\prime}$
30 фō $\pi \rho a \beta a \tau \omega \nu \beta \mathrm{~L} .{ }^{\delta} \delta \rho \alpha \chi^{-}$
$\tau є \tau \rho а к о \sigma \iota a s$ оүסопкоขта $\tau \in \sigma$
барєs $\quad$ 「 $\int v \pi \delta$
$\kappa \alpha \iota ~ v \pi \epsilon \rho$ a $\pi о \chi \eta s ~ \delta \rho a \chi^{-}$окт $/ \int \eta$

> окт $\omega \quad\left\ulcorner\int \eta\right.$
> $\mathrm{L} \beta$ аитократ ${ }^{\circ}$ каlбароs Маркоv $\mathrm{A}[v \rho] \eta \lambda \iota \frac{1}{}$
> Avt $\omega \nu$ ıvov Evб $\epsilon$ ßovs EvtvXovs $\Sigma \epsilon \beta \alpha \sigma \tau o v$
> A $\theta v \rho \lambda^{-} \delta(\epsilon \gamma \rho$, o avtos $v)$
> $40 \alpha S[\alpha] \lambda \lambda \alpha{ }^{2} \delta \rho a \chi \mu \alpha s \in \xi \eta \kappa о \nu \tau \alpha$
> $\tau \epsilon \sigma \sigma \alpha \rho \epsilon \mathrm{~s} \quad$ 「 $\xi \delta$

Col．5］Avpך入ıos E $\rho \mu \iota \alpha \tau \omega \nu$ кає A $\pi о \lambda \lambda \omega \nu \iota \nu$
$\gamma \in \nu о \mu \in \nu \circ \nu \sigma \tau \rho \alpha, \tau \eta s$ д $\alpha \mu \pi \rho \omega \tau \alpha \tau \eta s$
$\pi \circ \lambda \epsilon \omega \varsigma \tau \omega \nu$ A $\lambda \epsilon \xi \dot{\xi} \alpha \nu \rho \epsilon \omega \nu$ vıov


$\phi \rho о \tau \iota \sigma \tau \eta$ к $\omega \mu \eta$ А $\mathrm{A} \pi \iota a \delta$ оs кац $\Sigma \in \nu \theta \epsilon \omega$ s
Aкov［ı］ $\operatorname{Tos} \pi о \iota \mu \in \nu \iota ~ \chi \alpha \iota \rho \epsilon \iota \nu$
$\epsilon \sigma \chi \circ \nu \pi \alpha \rho \alpha$ боv a $\pi о$ фороv $\pi \rho \omega \beta a \tau o v$
50 is $\lambda о \gamma \omega \nu$ бкаф $\quad$ троv $\delta р а \chi \mu \alpha$ s
$\epsilon \xi \eta \kappa о \tau \alpha \quad \int \xi$
L $\beta \quad \mathrm{E} \phi \iota \phi \iota \bar{\epsilon}$
 $\pi \alpha \rho \epsilon \lambda \alpha \beta о \nu \pi \alpha \rho \alpha$ боv $\delta \epsilon \cup \tau \epsilon \rho \omega \iota$ єть Фацє

$\epsilon \pi \tau \alpha \mu \nu \omega \nu \delta_{\epsilon \kappa \alpha \epsilon \pi \tau \alpha} \eta \mu l \sigma o v$ кvplas
ovoŋs $\tau \eta s \mu \tau \sigma \theta \sigma \epsilon \omega s$
кац Паоьข८ รे о аvтоs $\pi \alpha \rho \epsilon \delta \omega \kappa \epsilon \nu$ токоия
$\epsilon \xi \mu \nu \omega \nu \delta_{\epsilon \kappa к а к т \tau \omega ~ к ข p l a s ~ o v \sigma \eta s ~}^{\tau \eta s}$
$60 \mu \imath \sigma \theta \omega \sigma \epsilon \omega s \quad \circ$ avtos as ${ }^{\prime \prime}$ Фа $\omega 申 \iota$ i
$\pi о к о v \varsigma ~ \pi \epsilon \nu \tau \epsilon \mu \nu \omega \nu$ бєкає $\xi$
$\eta \mu \imath \sigma o v s$ кuplas ova $\eta \mathrm{s}$ т $\eta \mathrm{s} \mu \mathrm{\mu} \sigma \theta \omega \sigma \epsilon \omega \mathrm{~s}$

30．Tpaßarcv：so MS．The letters after $\beta \mathrm{L}$ appear to be $\pi a t^{\delta}$ or $\mu l^{\delta}$ ，perhaps a proper name．

35．Entı $a^{-}$：at this date（June 25，A．D．218）Macrinus had already been dead about a fortnight，but the news evidently had not reached Egypt．

42－5I．This receipt is written in a very illiterate hand，which
accounts for the many errors in it．Cases are apparently of no consideration．

53－62．This column is separated by a column＇s width（ $4 \frac{1}{2} \mathrm{in}$ ．） of blank papyrus from the preceding receipt．Each of the three receipts in this column is in a different hand．

## PAPYRUS 855 a.-circ. A.D. 216.

THE following receipt relates to the same person as the preceding document, the shepherd Apcuis, and may consequently be assigned to about the same date. It is an extract from the official records of the $\pi \rho a a^{\kappa} \tau о \rho \epsilon s$ s $\sigma \tau \iota \kappa \omega \nu$ of the village of Apias, and records some payments, the details of which are lost through the mutilation of the papyrus. It is written in red ink.

PAPYRUS 9I3.-A.D. I5O.

THIS document and the following are certificates of the usual form given by olrodóyut for amounts of wheat received by them in the state granaries. The name of the village is doubtful in one case and wholly lost in the other. On these certificates see vol. II. p. 88, Wilcken, Gr. Ostr. 1. 655, 658, Grenfell and Hunt, Fayum Towns, p. 208 ff., Rostowzew in Archiv fiir Papyrusforschzting III. 208, 215 ff .

> Etovs $\tau[\epsilon \sigma] \sigma \alpha \rho \epsilon \sigma \kappa \alpha \iota \delta \epsilon к а т о v$ аитократороs
> каıбароs Tırov Aı入ıov A $\delta[\rho]$ lavov Avt $\omega$ yov

$$
\begin{aligned}
& 5 \delta \iota \epsilon \lambda \eta^{\lambda} \iota \gamma S \pi v \rho \circ v \mu \epsilon \tau \delta \bar{\eta} \xi v \sigma \tau^{-} \text {є८S }
\end{aligned}
$$

2. Avfcyov: so MS., apparently.
3. ої:=оі $\mu$ ย́тоХоь.

E $\sigma$ тao ${ }^{\lambda}$ : the reading, both here and in 1.7, is not certain; but it does not seem possible to read the conclusion as $\pi 0^{\lambda}$.
5. $\xi v \sigma \tau(\hat{\varphi})$ : the reading is fairly clear here, and that this (not $\xi \in \sigma \tau \hat{\varphi}$, which cản be equally well read in many cases) is the true phrase is now generally agreed. Cf. Wilcken, Cir. Ostr. I. 769 note, Fayum Towns, p. 212 note.

```
PAPYRUS 9I4．－A．D．I55．
Etovs октшкаиঠ［єкатоv аутократороs каибароs Tıтоv］ Aidıov ASplavou［Avт \(\omega \nu \iota \nu o v \Sigma_{\epsilon} \beta a \sigma \tau o v\) Eva \(\epsilon\) ßovs］
```



``` \(\tau \rho \eta \mu \epsilon^{\theta}\) aाо \(\gamma \epsilon \nu \bar{\eta} \tau[0 v\) avtov i \(\mathrm{S} \mu \epsilon \tau \rho \omega \delta \bar{\eta} \quad \xi v \sigma \tau \omega]\)
```



``` \(\tau \epsilon /+\iota[\epsilon]\) Е \(\pi \epsilon \iota \phi\)［ кає \(\pi\) ．［．．．］．\(\omega \varphi\) ，\(\alpha \rho \tau \alpha[\beta\)
```

PAPYRUS 1239．－A．D．278－28I．

THE heading of this document is lost，but it is evidently a register of amounts of wheat received by the $\delta \epsilon \kappa \alpha \dot{\alpha} \pi \omega \boldsymbol{\sigma} \circ$ ．It is dated in the reign of Probus，and，as the endorsement informs us，relates to the fourth，fifth，and sixth years of that emperor．It relates to the toparchy of Mocheites in the Hermopolite nome，a locality recently made known to us by the papyri published by M．Th．Reinach（cf．notes on 11．7，14）．

$$
\begin{aligned}
& \alpha[\quad] \delta \iota \alpha \mathrm{X} \alpha \iota \rho \eta \mu \circ[\nu о \text { п По] } \lambda v \\
& {[\delta \epsilon] v[\kappa] \text { ovs } \gamma \epsilon \omega \rho \gamma \omega \text { סохıкш а } \rho \tau а \beta a s} \\
& {[\delta \omega \delta] \epsilon \kappa \alpha\ulcorner\text { - } \iota \beta \text { кл } \eta \rho о \nu о \mu \omega \nu} \\
& \text { A } \pi v \lambda \iota o v \text { Ï } \sigma \iota \delta \omega \rho \circ v \delta \iota a \text { тоv avtov } \\
& 5 \text { ठохьк артаßаs є } \xi\ulcorner\text { - } 5 \\
& \mathrm{X}[\alpha \iota \rho] \eta \mu[\omega \nu] \text { Подv } \delta \in v \kappa 0 v s \iota^{\prime} \text { avtov }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Io } a \rho \tau \alpha \beta a[s \tau] \epsilon \sigma \sigma a \rho \epsilon s \eta^{\prime} \Gamma-\delta \eta^{\prime} \Delta \epsilon \\
& \gamma \chi \omega \nu \text { о } \mu о \iota \omega s \text { бох七к } \omega \text { арг } \alpha \beta a s \\
& \tau \rho \iota s \eta \mu \iota \sigma \nu \Gamma \div \gamma( \\
& \mu \epsilon \mu \epsilon^{\tau} \epsilon \xi \underset{\epsilon}{ } \alpha \lambda \omega \nu \omega \nu \Psi \omega \beta \theta[\text {. .] } \epsilon \rho \epsilon \omega \mathrm{S}
\end{aligned}
$$

2．$\delta o \chi \iota \kappa \omega$ ：sc．$\mu \in \tau \rho \omega, c f$ ．BGU．552，557，743，744，807，Amherst Pap．87．All these papyri are from Hermopolis（cf．note on Amh．Pap．68，1．5），and the present papyrus is shown to belong to the same nome by the place names in 11．7－9， 14. The סoxtкóv standard，however，is also mentioned in the Tebtunis papyri（cf．Tebt．Papp．I1，11．6，13；6I b，1． 390 ； 72, 1．395）．It is there evidently used as the official standard， and is identified by Grenfell，Hunt，and Smyly with the artaba of 36 choenices（see esp．pp．44，232）．Dr．Grenfell
states that it is also found commonly in the Hibeh papyri，from the Oxyrhynchite and Heracleopolite nomes．
7．K七рка：cf．I．19．The names in these five lines are those of villages．Kiрка is known as the name of a village in the Hermopolite nome from Pap．Reinach 17，1．1，and חévıŋ from Amh．Pap．141，1．4．$\Delta^{\prime} \gamma \chi{ }^{\prime}{ }^{\nu}$（the reading of which is doubtful） is unknown．
13．$\Psi \omega \beta \theta$ ．．$\epsilon \rho \epsilon \omega$ ：apparently a personal name，being followed by the title $\delta є \kappa a(\pi \rho \dot{\omega} \tau о \nu)$ ．

> §єка, $\mathrm{M} \omega \chi \epsilon \iota \tau 0 \cup \epsilon \pi \iota \tau \eta s \lambda^{-}$Елтєьф
> ${ }^{1} 5$ L . тov кvpiov $\eta \mu \omega \nu$ Проßоv
> $\Sigma \epsilon \beta a \sigma \tau o v$ इaגovotıos Avakayopas $\delta i$
$\lambda \nu \delta є v к о ч s$ бєка, Кıрка z
$20[\epsilon \xi]$ t $[\delta 0]^{7 x}-5 \epsilon[\pi \iota \tau] 0[a v] \tau o[\tau] \eta s \mu \in \tau \rho \eta[\sigma \epsilon \omega s]$
[..... $\delta]_{0}{ }^{x}-\imath \eta[. . .$.$] A \theta v \rho \bar{\gamma}$
[. . o $] \mu \circ$ i Kat $\omega \nu \mathrm{N} \omega[$. . $] \cos$ Sıa $\tau$ оv
$[\pi \rho \circ] \kappa \in \iota \mu \in \nu \circ \cup \mathrm{Xa} \mathrm{\iota} \eta[\mu \circ] \nu \circ \varsigma \Pi_{\circ}^{\lambda} \mathrm{T} \mathrm{\epsilon}^{\mu}$
[...]. $\delta o^{\chi}-\alpha \gamma^{\prime} \overline{\text { 七 }} \Pi \epsilon \nu \nu \eta-\beta \gamma^{\prime}$

$$
\begin{aligned}
& \text { [ } \delta \text { ]о) каа [ ] }
\end{aligned}
$$

Endorsed
$\Pi \rho \circ \beta[o v] \delta S \in S$ ऽS
［X $\alpha \iota \rho] \eta \mu$ ovos

14．M $\omega \chi$ єтти：sc．тотоv，ef．Papp．Reinach passim．Each тотархia ordinarily had two ס̊єка́трюшто九（Preisigke，Städtisches Beamtenwesen，p．24）；who in the third century take the place of the earlier $\sigma$ เтo入óyot（Fayum Towns，p．215）．

27．Besides the date，and at right angles to it，the verso contains five mutilated lines of writing in the same hand as the recto，and apparently of the same nature．

PAPYRUS 944．－A．D． 228 and 233.
LONG strip of papyrus，on a small part of which two receipts have been written in different years and by different hands．The first，which covers two payments，does not appear to be for a tax at all．The second records a payment for the annona by Theognostus－Morus，whose name meets us on many other papyri in this volume（see above， p．29）．On the annona，see Wilcken，Gr．Ostr．I． 155.



```
    Avpinios Xiyas < 15
    \(\iota \beta S^{\prime \prime}\) Мехєєр \(\overline{15}\)
\(5 \pi a \gamma^{\prime} \mu \in \rho^{\prime} \pi a \rho a \lambda \epsilon^{\mu}{ }^{\mu}\)
    \(\epsilon_{\iota} \chi\) a \(\alpha \nu \omega \nu \eta s \bar{\alpha}\)
    \({ }^{-}\)єо \(о \nu \omega \sigma \tau\) оs \(o^{k} \mathrm{M} \omega\)
    pos < \(\gamma=o^{\prime} \chi^{L} \delta^{x} \mathrm{~A}^{\prime}\)
    Пo \({ }^{2} \nu^{\delta} \pi \rho \alpha^{1 s}\)
```

2．Apparently факой $\psi \omega \mu$ iov（or iov），though the readings are not quite certain．$\pi 0^{2}$ may be a proper name．
$5 \mu \epsilon \rho^{\prime}$ ：sc．$\mu \epsilon \rho t \sigma \mu o v$, cf．Wilcken，Gr．Ostr． 273 （vol．II．p．83）． The other readings in this line are doubtful．

## PAPYRUS 847.-A.D. I70.

(ERTIFICATE from the elders of Socnopaei Nesus and (apparently) another village of the receipt of 80 drachmas in respect of the tax on the harvesting of hay and other miscellaneous crops (if that is the meaning of $\mu о \nu о \delta \epsilon \sigma \mu i \alpha$ Хо́prov каі $\alpha ้ \lambda \lambda \omega \nu$ єió $\omega \nu$ ).

Etous $\delta є к а т о и$<br>аитократороs каєбароs<br>Маркои Avрך入ıоv<br>A $\nu \tau \omega \nu \iota \nu$ ои $\Sigma_{\epsilon} \beta$ абтои<br>5 Ариєขцакоข М $\eta$ бькоข<br>Пap日८кои Mєүıбтои<br>Фа $\bar{\rho} \kappa \bar{\beta} \delta_{\iota \epsilon \gamma \bar{\rho}}$ О $\rho \sigma \epsilon \nu \nu^{v} \kappa \alpha \iota$<br>$\mu \epsilon \tau \circ \chi \pi \rho \epsilon \sigma^{\beta}$ ка! . . . ov $\iota^{\tau}$.<br>кац Пєкvбєшs $\pi \rho \epsilon \sigma^{\beta}$ इокขо<br>Io $\pi \alpha \iota \frac{\mathrm{N} \eta \sigma о v ~ v \pi \epsilon \rho ~ \mu о \nu о ~}{\text { о }}$<br>$\delta \epsilon^{\sigma} \chi \circ \rho^{\tau} \kappa_{6} a \lambda \lambda \epsilon \iota^{\delta} \delta \rho a \chi$<br>оүбоэкоขта / $[<\pi]$

8. Apparently the word at the end of the line must be the name of a village, but none of the familiar names of the Fayum seems to fit the remains.
 formula. Cf. Wilcken, Gr. Ostr. I. 383, Fayum Pap. 34, Amherst Pap. 121. The abbreviation $a \lambda \lambda \epsilon \epsilon^{\delta}$ (written as one word, continuously ligatured) is noticeable. Wilcken expressly refrains
from any explanation of the term $\mu о \nu 0 \delta \epsilon \tau \mu i \pi$, and especially the element $\mu$ ovo-. As a pure conjecture it may be suggested that it refers to the hay being done up in single sheaves (like corn), instead of cocks or ricks, the tax being reckoned upon the number of sheaves. $\ddot{a} \lambda \lambda \omega \nu \epsilon i \delta \bar{\omega} \nu$ is so regularly used in this combination that it must mean other miscellaneous crops which are reckoned along with hay, not miscellaneous taxes in general.

PAPYRUS 844.-A.D. I74.

THIS papyrus contains a certificate from the $\pi \rho$ ákторєs $\dot{\alpha} \rho \gamma v \rho \iota \kappa \hat{\omega} \nu$ of Socnopaei Nesus of the payment by a certain Stotoëtis of various instalments of several taxes, including

 and some others, are included among the papyri published by Messrs. Grenfell and Hunt in Faynm Towns and their Papyri (igoo); see notes below.




3. $\sigma v \nu \tau a \xi \iota \mu$ : : this tax occurs in Fayum Papp. 45, 53, 54, and this, not $\sigma v \nu \tau a ́ \xi \epsilon \omega$, is no doubt the proper expansion of $\sigma v y \tau \bar{a}$ in Brit. Mus. Pap. 181 b, 1. 18. As here, the amounts named there are multiples of 4 drachmas. Also the total amount
here paid, 44 dr .6 obols, corresponds exactly with the totals in Fay. Papp. 45 and 53, which shows that the amount of this tax remained unaltered from the time of Augustus to that of Marcus Aurelius.
 $\delta \rho, \tau \in \sigma$


 $\delta \rho, \mu l a f \chi^{\circ}$

$\iota \in S$ © $\Theta \theta \bar{\theta}$ opoı

5．$\delta_{1}$ ：：probably $\delta i \pi \lambda \hat{\omega} \nu$ ，as Dr ．Grenfell suggests，an unknown tax of small amount（cf．Wilcken，Gr．Ostr．I．179）．

кaı $\pi 0^{\tau} \phi u^{\lambda}$ ：in Fay．Pap．54，1．I7，is a payment for $\pi 0^{\tau}$ ，and in Fay．Pap． $317 \pi 0^{\tau}$ is preceded by a word which the editors doubtfully read as $\begin{gathered}\text { intor（artкoû）．It is not possible to read that }\end{gathered}$ here，but the addition of $\phi v^{\lambda}$ confirms the explanation of the tax given by Grenfell and Hunt，as a payment for $\pi о \tau а \mu о ф и \lambda a к i a ~ o r ~$ －фúdakes．
 54，1． 17.
$o \psi^{0} \mu a \gamma \delta \omega^{\lambda} \phi u^{\lambda}$ ：the explanation of this is given by Fay． Pap． 54 and a Tebtunis tax－receipt mentioned in the note on 1．I3

[^7]
## PAPYRUS 925．－A．D．197－I98．

THIS sheet of papyrus contains two certificates，written in successive years，of the payment of the $\tau \in \lambda \epsilon \epsilon^{\prime} \sigma \mu a \tau \alpha$ for the preceding year by a woman named Dionysarion to
 dates equivalent to Jan．20，Feb．I2，and March 4，A．D．197，Septimius Severus is sole emperor；in the second，dated July 7，A．D．198，Caracalla appears as joint emperor．
Evбєßovs Пєртьขакоs $\Sigma_{\epsilon} \in$ абтои
Apaßıкоv A $\delta \iota \alpha \beta \eta \nu \iota к о v \mathrm{~T} \nu \beta \iota \overline{\kappa \epsilon}$
$5 \alpha \rho \bar{\gamma} \mathrm{H} \phi \alpha \iota \sigma \tau \iota \alpha o s$ $\Delta \iota o \nu v \sigma \alpha \rho \iota o \nu \mathrm{~A} \pi о \lambda \lambda \omega \nu \iota^{\circ v}$
v) $\tau \epsilon \lambda \epsilon \sigma \mu a \tau \omega \nu$ тov $\tau \in \tau \alpha \rho \tau о v$ єтоvS $\rho v^{\text {) }}$
$<\epsilon \iota к о \sigma \iota /<\kappa$ МєХєьр і̄ $a \lambda^{\lambda}<\delta \epsilon к а \delta v о$
$/<\imath \beta \Phi \alpha \mu \epsilon \nu \omega \theta \dot{\bar{\eta}} \cdot<\delta \epsilon \kappa \alpha \tau \epsilon \bar{\sigma} /<\iota \delta$
Etovs 5' 人ovкıov $\Sigma є \pi \tau \iota \mu \iota o v$

$$
\begin{aligned}
& \text { ミє } \beta a \sigma \text { тоv Aраßıкои A } \delta \iota \alpha \beta \eta \nu \iota[0 v]
\end{aligned}
$$

5．Hфatotuios：near Bacchias，in the north－east of the Fayum（Grenfell and Hunt，Fayum Toruns，p．107；Wessely，Topogra－
phie des Faijum，p．68）．

> ПарӨ८коv Мєү८бтои кає
> аขтократороя каוбароя
> Map[ко]v Avрŋ入ıоv Avт $\omega \nu \iota \nu[o v]$
> $15 \Sigma \epsilon \beta a \sigma \tau 0 v \mathrm{E} \pi \epsilon \iota \overline{\iota \gamma} \delta \iota \epsilon \gamma \rho a \phi \eta$
> Па入аугє кає $\mu \in \tau о \chi$ оьs $\pi \rho \alpha$
> $\kappa \tau[0] ~ \alpha \rho \bar{\gamma} \mathrm{H} \phi \alpha \iota \sigma \tau \iota \alpha \delta o s$
> $\Delta c[0] \nu v \sigma \alpha \rho \iota \rho \mathrm{~A} \pi \circ \lambda \lambda \omega \nu \iota \circ$
> $v^{\prime} \tau[\epsilon] \lambda \epsilon \sigma \mu a \tau \omega \nu \pi \epsilon \mu \pi \tau o v$
> $20<\epsilon[\iota \kappa] 0 \sigma \iota /<\kappa$

13．The prefixing of the title avirokpát $\omega \rho$ kaïvap to the second name and not to the first is unusual．Possibly the official style of Caracalla was not yet fully known in Egypt．

PAPYRUS 919a．－A．D．I74．
 respect of фópos $\nu \circ \mu \hat{\omega} \nu$ ，and perhaps of other taxes；but the mutilation of the papyrus leaves several details obscure．

```
    Etovs \tau\epsilon\sigma\sigmaарє\sigmaка\iota\deltaєкато⿱
    [Av]p\eta\lambda\iotaov A\nu\tau\omega\nu\iota\nuov Ka\iota\sigmaa\rhoos
    [\tauo]v кv\rho\iotaov M\epsilon\sigmaо[\rho]\eta}\overline{\zeta}\delta\iota\epsilon\gamma\rho,\Omega\mp@subsup{\rho}{}{\omega
    [\Omega]\rhoоv ка\iota \mu\epsilon\tauо\chi \pi\rho\mp@subsup{a}{}{\prime\prime} а\rho\overline{\gamma}}\mp@subsup{\Sigma}{0}{}\mp@subsup{0}{}{k}N\eta\mp@subsup{\sigma}{}{0
5 [\phio\mp@subsup{]}{}{-}\nu\mp@subsup{0}{}{\mu}}\Pi\alpha\iota\delta\kappa\epsilon\rho\beta,a\tau\eta!! \tauоv аv\tauо
    [\epsilon\tau0]us \delta\iotaa \Sigma\omega\omega\tau[ov] \tauov @ o! ...
        ]? \ \rhov) \epsilon\iotaко\sigma\iota / \rhov < <\kappa/ / 
```




```
10 ] Me\chiє!\rho v. vou [\delta\iota\epsilon]\\eta\lambdav0\mp@subsup{0}{}{\circ}
    ] }\deltaS \delta\rho) ок\tau\omega / \rho\rhov) < 
```

 Dr．Hunt suggests that $\pi a \iota \delta$ may stand for $\pi \varepsilon \delta(i \omega \nu)$ ，when the name itself will have the common beginning Кєрк．．The characters read as $\epsilon \iota$ may be only a flourish marking abbreviation．

7．／$\mu$ ：the reading is fairly certain，but how it is arrived at is not clear，as only one entry of 20 drachmas has pre－ ceded it．

## PAPYRUS 1232．—A．D． 210.

THE two following documents are certificates given by the $\pi \rho \alpha \alpha_{\kappa}$ торєs $\dot{\alpha} \rho \gamma \nu \rho \iota \kappa \hat{\omega} \nu$ of Socnopaei Nesus in two successive years of monthly payments in respect of receipts from the village（ $\dot{\pi} \epsilon \grave{\rho} \lambda \eta \mu \mu a \dot{\tau} \omega \nu \kappa \omega \dot{\mu} \mu \mathrm{~s}$ ）for the year preceding．The earlier document is much
mutilated，and can only be restored from the second．In the second，where only one person is named as making the payments，the amounts are Io drachmae a month；in the first，where two persons seem to be concerned，the amounts are 20 drachmae．As the payments are said to be $\dot{v} \pi \grave{\rho} \rho \lambda \eta \mu \mu a ́ \tau \omega \nu \kappa \omega \dot{\mu} \eta \mathrm{~s}$ ，it is probable that the persons named are not the actual tax－payers，but middlemen of some kind，perhaps elders（ $\pi \rho \in \sigma \beta$ út $\rho \rho o \iota$ ）of the village．

The constant substitution of $v$ for or in the phrase $\hat{v}$ aviroi is noteworthy．


```
    \Piєрт\iota\nuакоз [ка\iota Мгркоv Avр\eta\lambda\iotaov]
    A\nu\tau\omega\nu\epsilon\iota\nuov [ка\iota \Piоv\beta\lambda\iotaov \Sigmaє\pi\tau\iota\mu\iotaov]
    \Gamma\epsilon\tau\alpha B\rho\epsilon\tau\alpha\nu[\nulк\omega\nu M\epsilon\gamma\iota\sigma\tau\omega\nu Ev\sigma\epsilon\beta\omega\nu \Sigma }\varepsilon\beta\alpha\sigma\sigma\tau\omega\nu
    5 \text { A Splavov } \lambda ^ { \prime } [ \delta l \epsilon \gamma ^ { \prime } ~ . ~ . ~ . ~ . ~ . ] ~ ]
```



```
    N\eta\sigmaov A\pio\lambda\lambda[\omegas v\pi\epsilon\rho \lambda\eta\mu\mua\tau\omega\nu \tau\etas \kappa\overline{\omega}]
    \tauov i\etaS \delta\rhoa\chi[\muas \delta\epsilonка/<\iota]
    . \epsilon\iotao\sigma . . тov 门 [S
```



```
    Мє\chiє\iota\rho }\mp@subsup{\lambda}{}{-}\ddot{v}\mathrm{ аvт[оь ठрахжаs єчкобь /<к]
    Фа\mu\epsilon[\nu\omega0] \mp@subsup{\lambda}{}{-} [A\pio\lambda\lambda\omegas \delta\rhoa\chi\mu\alphas]
    \delta\epsilon\kappa\alpha/<\iota O\rho\sigma\epsilon\nuоvф\epsilon[\iotas \delta\rhoa\chi\muas]
    \delta\kappa\alpha / <\iota Фа\rho[\muоv0\iota \lambda- \ddot{v}\alphav\tauo\iota]
I5 v\pi\epsilon\rho тоv avtov [inS \deltaра\chi\muаs єєко\sigma\iota /<\kappa]
    \Piа\chi\omega\nu \lambda- а\lambda\lambda[as \deltaра\chi\muаs єєко\sigma\iota/<к]
    \Piav\nu\iota \lambda- \ddot{ avv[o\iota \delta\rhoа\chi\muas є\iotaко\sigma\iota]}]
    / <к E\phi\iota\pi \lambda- or „\muo\iota\omegas \ddot{v}}\mathrm{ avтol]
    \deltaрах\muаs єєко\sigma\iota [/<к M\epsilonєоор\eta \lambda-}
20 \ddot{v av\tauo\iota v) \tauo[ll a]v[\tauov \iota\etaS \deltaра\chi\muas]}]
    \epsilonко\sigma\iota / <к
```



## PAPYRUS I233．－A．D． 21 I．

Etovs к＇Mapкои Avpŋ入ıои

$\Gamma \epsilon \tau \alpha$ B $\rho \in \tau \alpha \nu[\iota] \kappa \omega \nu$ М $\epsilon \gamma \iota \sigma \tau[\omega] \nu$
$\mathrm{Ev} \mathrm{\sigma} \mathrm{\epsilon} \beta \omega \nu \quad \mathrm{\Sigma} \in[\beta \alpha] \sigma \tau \omega \nu \mathrm{A} \theta v \rho$［．．$]$
5 Sıє $\gamma^{\prime}$ Ka入aка入єıs $\Sigma \omega \tau$ тоv $[\kappa, \mu] \epsilon^{\tau}$ $\pi \rho \alpha \kappa^{\tau} \alpha \rho^{\gamma} \kappa \omega \mu \eta s \Sigma[0] \kappa \nu{ }_{0}{ }^{\text {l }}$ Nそбov O $\rho \sigma \in \nu 0 v \phi \in ⿺ 𠃊$
III． I

```
    A\piо\lambda\lambda\omegas \ddot{\pi}\epsilon\epsilon\rho \lambda\eta\mu\mua\tau\omega\nu
    \tau\etas к\overline{\varphi \tauov \iota0S \deltaра\chi\muаs}
Io \deltaєка / <\iota A\deltapıavov \lambda-
    o avtos a\lambda\lambdaas \deltaра\chi\muas
    \delta\epsilonк\alpha / <\iotaTv\beta\iota \lambda- о\muо\iota\omegas
```



```
    \chi\muas \deltaєка / <\iota
I5 a\rho\iota Me\chi\epsilon\iota\rho o avtos O\rho\sigma\epsilon
    \nuov\phi\epsilon\iotas v\pi\epsilon\rho \imath0S \delta\rhoa\chi\muas
    \deltaєка / <\iota[a]p\iota\vartheta Фа\muє
    \nu\omega0 o\muor[\omegas o av]тos \delta\rho\alpha
    \chi\muas \omegaкл[\omega/] < \eta
20 a\rhot Фа\rho\mu[o]v[0l o\mu]o\iota\omegas
    o avtos \delta[\rho]a\chi[\muаs \delta]\omega\delta[\epsilonка]
    / / \beta
```

§. Amolnos: there is a small lacuna at the end of the preceding line, in which it might be possible to read $\kappa$ ) ; but as only one tax-payer seems to be named throughout this document, it is preferable to regard $A \pi o \lambda \lambda \omega s$ as intended for the genitive.
22. From this point the text is continued for eight more lines in a fainter ink, but is so much defaced and mutilated as not to be worth transcribing.

PAPYRUS 966.-3rd-4th cent.

THIS papyrus relates to the impost known as $\sigma \tau \notin \phi a \nu o s$ or $\sigma \tau \epsilon \phi a \nu \epsilon \kappa$ óv, but in its mutilated state it raises more problems than it solves. A document published by Messrs. Grenfell and Hunt (Fayum Towns Pap. 20) contains an edict for the remission of this tax throughout the empire, which is probably to be assigned to the reign of Julian (see. Dessau, Revue de Prilologie, I90I, p. 285 ff .). The present document is undated, but its handwriting suggests the period of Diocletian. The aurum coronarium was consequently still in existence at that date. Its existence in the fourth century was known previously ; but in the present document it appears in a new phrase, as $\sigma \tau \epsilon \phi a \nu \epsilon \kappa o ̀ \nu ~ \pi \epsilon \nu \tau \alpha \epsilon \tau \eta \rho i \delta o s$, which suggests that it had now been systematically established on a five-year basis. Originally a (nominally) free gift from the people to the sovereign at the time of his accession, it was first extended to various special occasions, and under Elagabalus was made annual (cf. vol. ii. p. IO8). The present text appears to indicate that, at some later period, it was made a quinquennial tax; and such it may have remained until its remission by Julian. Reference is made to previous $\sigma \tau \epsilon \phi a \nu c \kappa \alpha$, , the payments for which were presumably in arrears. It is observable that the amounts payable are reckoned by weight, not in coined money.
 $\tau \alpha \xi] \epsilon \omega s \in \chi \rho v \sigma \circ v \gamma^{\rho}$ เร



```
                            ] \pi\rhoо\tau\epsilon\rho\omega\nu \sigma\tau\epsilon\phiа\nu\iotaк\omega\nu \tau\omega\nu \deltal\alpha \sumара\piа\mu\mu\omega\nuоs a\piо\sigma\pi\alpha\alpha
    5 [0\epsilon\nu\tau\omega]\nu
```



```
                            ]ov \sigma\tau\epsilonфаv\iotaкоv o丂 त̨ \iota\delta \gammaō [.] \tau\alpha\mp@subsup{\xi}{}{\prime}}\mp@subsup{\epsilon}{}{\prime}\mathrm{ Xpuбov }\mp@subsup{\gamma}{}{\rho}\gamma\mp@subsup{S}{}{\prime}\mp@subsup{\kappa}{}{\prime
                    ] }\mp@subsup{\gamma}{}{\prime}\mathrm{ оцоv रрvбоv }\mp@subsup{\gamma}{}{\rho}\kappaа \mp@subsup{S}{}{\prime}\mp@subsup{\kappa}{}{\prime
                    ] ка\iota \Sigmȧєр\eta\nuоs
```



```
            ] \sigma\tauєфа\nu\iotaкоv त̨ \gamma \gammaō \alpha \tau\alpha\xi' \zeta' \chiрv\sigmaov \gamma}\mp@subsup{\gamma}{}{\rho}\mp@subsup{\gamma}{}{\prime\prime}// \xi'
        \pi\rhoо\tau]\epsilon\rhoоv \tauоv \delta\iotaa \sumара\piа\mu\mu\omega\nuоS
        \sigma\tau\epsilon\phiа]\nu\iotaкои \
        \sigma\tau]єфа\nuוкоv \
I}
                    < o\muov \chi\rhov\sigmaov \gamma }\mp@subsup{\gamma}{}{\rho}0\mathrm{ & (''
```

3. тa乡є ${ }^{\prime} \epsilon^{\prime}$ : the meaning of this phrase is obscure; judging from 1. I4 it applies to what follows, not to what precedes it.
4. ob: apparently the abbreviation for ó autós, inserted after the rest of the line had been written.

S/ : the symbol for кєрátioy appears in three rather differ-
ent forms here and in 11.8 and II. In 1. II the curved stroke is replaced by a straight line.

13-15. Apparently the symbol for кєрairtoy should precede the last figure in each of these lines, as in 11. $7,8,11$.

## PAPYRUS 84I $a .-A . D .139$.

THE four certificates which follow, relating to the labour on the embankments which was one of the perennial taxes in Egypt, follow the pattern of many that have been previously published; see especially vol. ii. p. IO3, Grenfell and Hunt, Fayum Towns, p. 204, Wilcken, Gr. Ostr. I. 333. A full list of them is given by Wessely, Karanis und Soknopair Nesos, p. 8.

> Etovs $\beta$ аvтократо[ $\rho о$ кал калароs]
> Titov Aidiov A $\delta \rho[$ [avov A $\nu \tau \omega \nu \iota \nu \circ v]$

> тov avtov S (2nd hand) $\Pi \alpha[\nu \nu \imath \ldots \in \nu \tau \eta]$
> 5 Eтауа. [ $\delta]!^{\omega}$ इокขO) $N\left[\eta \sigma^{0}\right.$
$\mu \bar{\eta}][$
(3rd hand) $\Theta \ldots \rho \ldots \kappa a \iota\left[\ldots \sigma \in \sigma^{\eta}\right]$

[^8]PAPYRUS 84I b．－A．D． 160.

> Etovs к $\delta$ аขток[ратороя каlбароя]
> Tıтоv Aı入ıov $A \delta \rho[\iota a \nu$ ov A $\nu \tau \omega \nu \iota \nu \circ v]$
> $\Sigma_{\epsilon} \beta \alpha \sigma \tau o v \operatorname{Ev}\left[\sigma \epsilon \beta\right.$ ovs $\left.\epsilon \iota \rho \bar{\gamma} v^{\prime} \chi^{\bar{\omega}}\right]$
$5 \pi \epsilon \nu \theta \in \nu \tau \mathrm{E} \pi a \gamma\left[a^{\theta}\right.$ ミок $\left.{ }^{\circ}{ }^{\prime} \mathrm{N} \eta \sigma^{\circ}\right]$
ミтот ミтот то • [
(2nd hand) $\Delta$ เooк $\sigma\left[\epsilon \sigma^{\eta}\right]$

6．Probably the same person as in the following document．

PAPYRUS 850．－A．D． 162.

## $\mathrm{E}[$ rovs $\bar{\gamma}]$ аитократороs каıбароs



［1o］uкьov Avpŋ入ıov［Ov］ךрои ミєßaбтоv
$5 \epsilon \iota \rho \bar{\gamma} v^{\prime}[\chi] \bar{\omega}$ тov $\delta \iota \epsilon^{[\lambda]} \beta S \Theta \omega \theta$ เร
$\epsilon \omega \varsigma \kappa[\tau] \eta \nu \kappa \epsilon^{\lambda} \epsilon \nu \pi \epsilon \nu^{\theta} \epsilon \nu \chi^{\bar{\omega}}$

ミтото $\bar{\eta}$ ミтото $\bar{\eta} \tau^{0}$ I $\epsilon \rho 0$ ， ミтотоךтєшs

7．$\Delta p v(\mu \circ v) ~ \Pi \epsilon \rho \sigma \epsilon \omega \nu$ ：cf．$\Delta \rho v \mu \circ \hat{v}$ Фı $\lambda \pi \delta \epsilon \lambda \phi \in i a s$（Geneva Pap．
 Faijum，i．60），є่v $\chi^{\omega}(\mu a \tau \iota) \Delta \rho v(\mu \circ \hat{\imath})$ ，Fayum Towns Pap．289． Iп $\rho \sigma є \bar{\omega} \nu$（which suits the remains here）occurs as the name of a village in Gen，Pap． 81.

8．$\Sigma$ тотоך（ $\tau \iota s)$ ，к．т．$\lambda$. ：the same person as in Papp．844， 845 b． As his mother＇s name is known to have been Stotoëtis，this confirms Viereck＇s explanation（on BGU．876）that the name standing in this position on such certificates is always that of the mother．Cf．Pap． $841 \pi, 1.7$ ．

PAPYRUS 1267a．－A．D． 218.
Etovs $\beta^{\prime}$ Маркои
Ote入入ıov इєounpov
Maкрıขои Evбє $\beta_{\text {）}}$
Eutuरovs $\Sigma_{\epsilon} \in \beta a \sigma \tau o v$ єє
5 ү $\alpha \sigma a^{\top} \beta S^{\prime \prime}$ Паоьข
$\epsilon \iota \chi^{\bar{\omega}} \Delta \rho \bar{u} \Psi \bar{v} \Sigma_{\epsilon \kappa \nu \epsilon \iota}$
Nyoou
こ $\omega \tau \alpha \varsigma \Lambda \pi \nu \nu \chi \epsilon \omega \varsigma$

[^9]
## PAPYRUS I217．－A．D． 246.

HESE two certificates apply to the same person，a woman，Tinutis，also callow
Asclepias．The first is for the payment of vav́ßov and（apparently）a previously unknown tax called $\beta$ ouкo入ィкóv．The second is much mutilated，but has likewise a reference to $\beta$ оvкодıкóv．It is not，however，in the ordinary form of a tax－receipt，and it is counter－ signed by the official in charge of the каталохıбноí（cf．Wilcken，Gr．Ostr．I．346）．
（a）

$$
\begin{aligned}
& \gamma^{\mathrm{S}} \mathrm{M} \alpha \rho \kappa \omega \nu \text { [Io]u入ı } \omega \nu \Phi_{\iota \lambda \iota \pi \pi[ }[\omega \nu] \\
& \mathrm{K} \alpha \iota \sigma \alpha \rho[\omega \nu \tau \omega] \nu \kappa \nu \rho \iota \omega \nu \text { Ме } \chi[\epsilon \iota \rho \text {. .] }
\end{aligned}
$$

$$
\begin{aligned}
& \text { BS Tıvovтıs } \eta \text { кає Aбкл } \eta \pi \iota a s \\
& 5 \text { брах єєкобь / <к } \delta \iota \mathrm{A} \rho \pi[ \\
& \beta^{\circ}{ }_{4} \theta
\end{aligned}
$$

 a tax on herdsmen，which has not previously been known，but is quite in accordance with the Egyptian system of taxes on all professions and occupations．For $\kappa \lambda \epsilon \varphi \theta$ no suitable explanation suggests itself，unless $\kappa \lambda \epsilon$ may be regarded as an error for $\kappa \lambda \eta=$ kt $\eta \rho o v . ~ T h a t ~ к \lambda \hat{\eta} \rho o \iota ~ w e r e ~ d i s t i n g u i s h e d ~ b y ~ n u m b e r s ~ a p p e a r s, ~$

Papyri from Karanis，and elsewhere）．The whole phrase is apparently repeated in still more abbreviated form in 1.6 ．
vavßiov：on this tax，the nature of which is not yet fully explained，cf．Grenfell and Hunt，Oxy．Pap．ii．p． 297.
5．The end of the line is perhaps to be restored $\delta e^{\prime}{ }^{\prime} A \rho \pi о$（кра－

（b）［．S M $\alpha \rho \kappa \omega \nu$ Iou $\left.\iota \omega \nu \Phi_{i \lambda} \iota \pi\right] \pi \omega \nu$ K $\alpha \iota \sigma \alpha \rho \omega \nu$［ $\tau \omega \nu$

Tıvo］uтıs $\eta$ каь А $\sigma \kappa \lambda \eta \pi \iota \alpha[s$ B］оขко入єкои vтєр ауора［
5
 $\tau]$ by Пто入єцагоv $\kappa^{\wedge} \pi \in \rho[$ ］e Tupavyoutos $\tau \epsilon$［
－$\pi \rho o s \kappa \alpha] \tau \alpha \lambda_{0}{ }^{\chi} \sigma \epsilon \sigma \eta^{\mu}$

## PAPYRUS II 57．－A．D．I97－I98（？）．

THIS papyrus is a register of receipts in respect of certain taxes in the sixth year of an unnamed emperor．It covers a period of ten months，frown the middle of Phaophi to the middle of Mesore（where it breaks off incomplete），and is divided into monthly sections， at the end of each of which a summary is given．The sections，however，do not correspond to the calendar months，but run from the 18th of one month to the Isth of the next （cf．11．5，104，123，where the 17th occurs at the end of a section，and 11．50，109， where the 1 I th stands at the beginning of one）．Each section is again divided into two parts，according to the taxes with which it deals．The first part，to which is
prefixed the general heading of $\dot{\alpha} p i \theta \mu \eta \sigma \iota s$, contains several taxes which are classed as $\gamma \nu \eta \eta^{\prime} \sigma \iota$

 Ђєvүцатькóv (cf. note on 1. 6); in addition, a charge for $\nu a v \kappa \lambda \eta \rho i a$ is mentioned twice and one for $\tau v p a v v \iota \kappa \grave{a}$ é $\delta a ́ \phi \eta$ twice. The second part is almost wholly confined to one tax, indicated by the abbreviation $\mathrm{B}^{+}$, which is never extended. Almost the only known tax to which this abbreviation is suitable is the $\beta a \lambda \alpha \nu \iota \kappa o ́ \nu$, for which a large number of receipts exist among ostraka from Thebes (Wilcken, Gr. Ostr. I. 165), which prove that it was an impost of considerable importance; but the whole register appears to relate to taxes upon land, and the one other tax which occurs once in this part of the accounts is the $\dot{\epsilon} \pi \iota \beta \circ \lambda \eta \eta_{\eta} \pi \eta \chi \iota \sigma \mu 0 \hat{v}$ (1. II I), which, whatever is exactly meant by it, must be connected with a survey or measurement of areas. The point therefore awaits further elucidation. It might be interpreted as $\beta \alpha \sigma \iota \lambda \iota \kappa \omega \nu$, if the $\gamma \nu \eta \sigma_{\tau} \alpha \tau \hat{\epsilon} \eta$ are taken as charges upon land other than crown land.
 references are regularly made. The numbers of these ко入入 $\eta_{\mu} \boldsymbol{\sigma} \alpha$ are often high, in one case (1. 104) as high as 188, so that the register must have been a large one; and as the figures recommence with each month, it was evidently arranged on the same monthly system as this. Possibly it was a general account of all receipts, from which the receipts for certain special taxes are here extracted; but perhaps more probably it was a register relating to a larger district, from which the items relating to Alabastriné are taken.

With regard to the date, a terminus ante quem is provided by a document which has been subsequently written on the blank space preceding the first column, and which is dated in the ninth year of Severus Alexander. The sixth year to which the papyrus relates can, therefore, at latest be that of the same emperor, =A. D. $226-227$. The only alternative is the sixth year of Septimius Severus, =A. D. 197-198; that of Marcus Aurelius (A. D. 165-166) would be too early for the handwriting. Between these two dates the choice is uncertain. In favour of the earlier is the fact that the name Aurelius only occurs once throughout the list of names (Aurelius Heliodorus, 11. 52, 73) ; also the occurrence of the name Philantinous (11. 44, \&c.), which is hardly likely to have been given to any one much later than A.D. I 30, and consequently suits a man living in A. D. 197 better than one in A. D. 226. As against these considerations there is the fact that the office of $\delta \epsilon \kappa \alpha \dot{a} \rho \rho \omega \tau o s$, which occurs here in 11. 5, 29, has not hitherto been found earlier than A. D. 247 (cf. note on 1. 5) ; but in view of the scantiness of any mention of these officials hitherto, this cannot be regarded as decisive. At present therefore the balance of evidence points to the earlier date.

The locality to which the account relates is Alabastriné in the Hermopolite nome (cf. 1. I and note), perhaps in the neighbourhood of the alabaster quarries of Het-nub.
$\lambda \eta \mu \mu a \tau \omega \nu$ тоv єขєनтштоऽ ऽS"
$\epsilon \sigma \tau \iota \delta \epsilon$
apı $\theta \mu \eta \sigma \epsilon \omega \mathrm{s} \Phi \alpha \omega \phi \iota$ єıs $\mathrm{A} \theta \nu \rho \gamma \nu \eta \sigma^{\prime}$
I. $\sigma v \mu \mu t к \tau о s: ~ s c . \lambda$ ó ${ }^{2}$ os.


4. $\gamma \nu \eta \sigma(\imath \omega \nu)$ : cf. Amherst Pap. 86, 11. 10, II, where $\gamma \nu \eta \sigma i \omega \nu$ $\delta \eta \mu o \sigma^{\prime} \omega \nu(s c, \tau \epsilon \lambda \omega \nu)$ are the regular public charges, viz. the ápтaßcia and vaúßıov. This explanation is due to Dr, Grenfell.


```
            v\pi\epsilon\rho о\nuо\muат\omega\nu а+ \zeta\epsilon\epsilon\gamma}\mp@subsup{}{}{+
        \tau \tauov \mu\eta\nuos a\iota \pi\rhoок'
        \sigmav\mu\phi\omega\nuos \pi\rhoos \pi\alpha\rhoa\deltao\chi+
    a\rho\iota0\mu\eta\sigma\epsilon\omegas A0v\rho \epsilon[\iotas] Хоьак \gamma\nu\eta\mp@subsup{\sigma}{}{\prime}
```



```
        \kappa\alpha\iota o\iota a\delta\epsilon\lambda\phiо\iota \zeta\epsilonv\gamma' s(
            ~ \tauov }\mu\mp@subsup{\eta}{}{\prime}\mathrm{ al }\pi\rho\mp@subsup{o}{}{\kappa}\sigmav\mu\mp@subsup{\phi}{}{\prime} \pi\rhoos \pi\alpha\rhoa\deltao+
    а\rho\iota0\mu\eta\sigma\epsilon\omegas Хо\iotaак є\iotas Tv\beta\iota \gamma\nu\eta\mp@subsup{\sigma}{}{\prime}
```



```
                ко}\mp@subsup{}{}{\lambda}\mu\mp@subsup{\beta}{}{-}\sum\alpha\rhoата\mu\mu\omega\nu \tau\alpha\betaо\mp@subsup{v}{}{\lambda}\mp@subsup{\zeta}{}{\prime}-\quad S v
        \iota\epsilon-}<\mp@subsup{\sigma}{}{\lambda}\nu\mp@subsup{\epsilon}{}{-}\mp@subsup{\sum}{\imath}{\prime}\lambda\beta\alpha\nuоs о ка\iota E\rho\mu\epsilon\iota\nuо
            \delta\epsilonка\pi/' v' к\omega\mu' \tau\etas \overline{\zeta}
                S a
```



```
Col.2] \alpha\rho\iota0\mu\eta\sigma\epsilon\omegas Tv\beta\iota \epsilon\iotas M\epsilon\chi\epsilon\iota\rho \gamma\nu\eta\mp@subsup{\sigma}{}{\prime}
```



```
                    v\pi\epsilon\rho а+ \zeta\epsilonv\mp@subsup{\gamma}{}{\prime\prime}
                                    S }
                            \tau\epsilon \piapa\delta\epsilon\iota\sigma' S \
                vav\betaiov
                S \gamma
            !\mp@subsup{\delta}{}{-}}\kappa\mp@subsup{o}{}{\lambda}.0\sum\alpha\rho\alpha\pi\alpha\mu\mu\omega\nu \tau\alpha\betaov\mp@subsup{v}{}{\lambda}\mp@subsup{\nu}{}{+}\quad\mathrm{ S }
```



```
            [\tau]\epsilon\lambda\epsilon\mp@subsup{\sigma}{}{\prime} a\mu\pi\mp@subsup{\epsilon}{}{\lambda}\quadS \sigma
            \nuav\betaıov S \phi
            a+ \zetaєvу\muат\iotaк\omega\nu S \sigma
        \delta\epsilonк\alpha\pi\rho' Пат\epsilon\muル а\nu\omega v'к\omega\mu'
30
            \deltaì \tauov द \Phii\lambda\omega\nuos \nu}\mp@subsup{\nu}{}{+
                                    S \tau4\beta
        \suma\betaelvos ovetpavos a+ \zeta'
        S \xi
        Aф\rhoо\delta\imath\sigma\imath\alpha \eta ка\imath I\sigma\imath\delta\omega\rhoа а+ \zeta' S' S \rho
        \tau\epsilon\lambda\epsilon\sigma\mp@subsup{\sigma}{}{\prime}}\quad\alpha\mu\pi\epsilon\lambdao
S \phi
```

5. $\delta \epsilon к а \pi \rho \omega т о s:$ of. Wilcken, Gr. Ostr. I. 626 ff . If the conclusion there adopted from Waddington were sound, that the
 quently do not appear in Egypt before the third century, we should have a definite proof that the 6th year to which this papyrus belongs is that of Severus Alexander, not of Septimius Severus. But Fayum Towns Pap. 85 seems to prove that a
 Stältisches Beamtenwesen im römischen Ägypten, p. 23 f. Hitherto, however, no instance of a $\delta \epsilon \kappa \alpha ́ \pi \rho \omega т о s$ earlier than the third century has come to light.
6. $\zeta \epsilon u \gamma^{\prime}$ : i.e. $\zeta \epsilon v \gamma \mu a \tau \iota \kappa \bar{\omega} \nu, c f .1 .28$; but the word does not occur elsewhere, and the $a^{+}$which often precedes it in this papyrus is obscure. In ll. $51,67 \delta \rho a \chi \mu^{\prime}$ takes its place, but those entries are included in the total with those in which $a^{+}$ occurs. Hence the latter may stand for ápyupiov, or, as Grenfell suggests, for I drachma. The payment would then be for sluices or bridges in the dykes, and consequently would naturally be associated with the vaúßıov, which seems also to be a charge connected with the construction of the dykes.
7. $\sigma v \mu \phi \omega \nu$ os $\pi \rho o s \pi a \rho a \delta o \chi(\eta \nu)$ : this formula is repeated at the end of each monthly summary, and presumably means that the amount named tallies with the receipts.
8. A $\lambda \epsilon \xi a v \delta \partial \iota a:$ so MS., apparently, for ' $A \lambda \epsilon \xi a ́ v \delta \rho a$. $\Phi \iota \lambda \bar{o}=$ $\Phi i \lambda о р \omega \mu a i a$, cf. 11. 91, I42.
9. тaßov入(aptos): apparently the earliest mention of this kind of official. Cf. Oxy. Pap. I23.
10. $\nu^{+}$: sc. vavßiov.
11. $\chi$ : usually this stands for $\delta \epsilon$ кáóco $\quad$ os, but in view of the fact that the person whom it here describes is repeatedly mentioned as making payments on behalf of others, it is preferable to interpret it as $\chi$ єptorns. Cf. Oxy. Pap. 734, 1. 3, where $\chi^{i}$ stands for this word.
$v(\pi \epsilon \rho)$ ovo $(\mu a \tau \omega \nu):$ in 11. 123-1 37 and 170-181 Philon makes payment on behalf of a number of people whose names are enumerated. Probably intè ỏvo $\mu$ á $\omega \nu$ here and elsewhere takes the place of such an enumeration.
12. Пaтє $\mu \tau(o v)$ a $\alpha \omega$ : the name of a toparchy in the Hermopolite nome ; of. Amherst Pap. IO7, 1. 6.

## CATALOGUE OF GREEK PAPYRI

Col. 4]
44. Фi入avtivos: l. $\Phi i \lambda$ avtlvoos, cf. 1. II8.

45, 46. The form of â here employed should be noted ( $\mathcal{F}$ ), as it more resembles $\hat{\gamma}$ : but the arithmetic will not admit of this. 47. The items amount to 2632 , instead of 2650 . The form
of $\hat{\beta}$ is noteworthy ( $\delta$ ).
54. עavk $\eta$ рıas: a new tax.
71. $p$ ): (f. 1. 107. Since the interpretation $\left(=\pi \rho o{ }^{\prime}\right)$ is clear from l. $\delta, \& \& c$, it is evidently a development of $\hat{\rho}=\bar{p}=\pi \rho o{ }^{\prime}$.

## ROMAN PERIOD





        Фацєvん日 \(\bar{\eta} \kappa o^{\lambda} \theta^{-}\)Eр \(\mu \iota a s\) о кає \(\mathrm{A}^{-} \Delta \alpha \mu^{\mu}\)
    
$\overline{\iota \gamma} \kappa o^{\lambda} \nu \theta^{-} \Omega \rho \iota \gamma \in \nu \iota \varsigma \quad \eta$ кає $\Lambda o v[\kappa \iota]^{\lambda} \quad$ S $\xi$
$\iota \epsilon^{-} \kappa o^{\lambda} \rho^{-} \Phi \iota \lambda[\omega] \nu \not \approx v^{\prime}$ ovō S $\rho$
кає v' кшнар ${ }^{\chi} \tau \eta \bar{\zeta} \bar{S} \quad S_{\tau}$
к) vтєр $\Sigma_{i \lambda \beta \alpha \nu o v ~ \tau о и ~ к а є ~} \Sigma_{\epsilon \rho \eta}$
vov кає Aфpo ${ }^{\prime} \tau \eta s \kappa$ I $\sigma \iota \delta \bar{\omega}$ S $\phi$

$\sigma \nu \mu \phi \bar{\omega} \pi \rho o s \pi \alpha \rho a \delta o \chi \eta \nu$
Col．5］Apı $\theta \mu \eta \sigma \epsilon \omega s$ Ф $\alpha \mu \epsilon \nu \omega \theta$ єıs $\Phi \alpha \rho \mu o v \theta_{\imath}$
$\gamma \nu \eta \sigma^{\prime}$

$\overline{\bar{\gamma}} \kappa o^{\lambda} \xi \bar{\gamma} \mathrm{I} \sigma \iota \delta \omega \rho \alpha \mathrm{X} \alpha \iota \rho \eta^{\mu} a \mu \pi \epsilon^{\lambda} \quad \mathrm{S} \nu \beta$
$\bar{\delta} \kappa o^{\lambda}$ [. . ] $N \epsilon \iota \lambda \alpha \mu \mu \omega \nu o^{k} \Phi \iota^{\lambda} \alpha \mu \pi \epsilon^{\lambda} \quad$ S $\sigma$
- $\tau 0 v \mu \bar{\eta} \alpha l^{\prime} \zeta_{\epsilon \tau \gamma}{ }^{\prime} S \mu \eta a \mu \pi \epsilon^{\lambda} S \sigma \nu \beta$

$\mathrm{B}^{+}$оной тои ら $\mu \eta \nu 0$ s
$\Phi a \bar{\rho} \iota^{-} \kappa o^{\lambda} \overline{\iota 5} \mathrm{~A} \lambda \epsilon \xi^{\prime} \eta \kappa$ Фıлоршнаца $\quad \mathrm{S} \nu$

$\sigma v \mu \phi \omega \nu o s \pi \rho o s \pi a \rho a \delta o x$

$95 \Phi \alpha \bar{\rho} \iota \bar{\theta} \kappa o^{\lambda} \overline{\zeta \gamma} \Phi[\iota \lambda \omega] \nu \not \chi^{v^{\prime}}$ ovol $\nu^{+} \sigma \iota$
$s \rho$,

$\Sigma_{l} \lambda\left[\beta \alpha \nu{ }^{\circ} \mathrm{S}\right] \nu^{+} \quad S^{+}$-
$\zeta[\in v \gamma]^{\prime} ?\left[\quad S_{\sigma}\right.$ -


$\overline{\bar{l}} \kappa 0^{\lambda} \pi \bar{\alpha} \Phi[\iota \lambda] \omega[\nu] \neq \tau \epsilon^{\lambda} \alpha \mu \pi \epsilon^{\lambda} v^{\prime}$ ovo ${ }^{\mu} \quad$ S $\chi$
$\kappa o^{\lambda} \rho \bar{\kappa} \dot{A}[\mu] \mu \bar{\omega} o^{\prime \prime}$ A $\rho \in \operatorname{tos} \zeta \epsilon v \gamma^{\prime} \quad S \chi$
о $\mu$ oi $\nu[\alpha v] \beta$, $S \xi \delta=$
$\iota \bar{\xi} \kappa o^{\lambda} \rho \pi \bar{\eta}$ I $\sigma \iota \delta^{\omega}$ X X $\iota \rho \eta \mu \circ \nu[0] s \alpha \mu \pi \epsilon^{\lambda} \quad \mathrm{S} \nu \beta$.-
$105 \quad$ 「 $\operatorname{\tau ov} \mu \bar{\eta} \alpha \iota \pi \rho o^{\kappa} \nu^{+} \tau \xi \delta \alpha \mu \pi \epsilon^{\lambda} S \omega \nu \beta$
$\tau v \rho a \nu \nu \iota^{\prime \prime} S$ рเร $\zeta^{\prime} \sigma \kappa \delta \sigma v \mu \phi^{\prime}$
$\rho^{\prime} \pi \alpha \rho a \delta o \chi \eta \nu$
Col. 6] $\mathrm{B}^{+}$opotcs tov avtov $\mu \eta \mathrm{o}$ s


95．$\nu^{+} \sigma t$ ：the meaning of the last two letters is obscure．
99．The totals show that this entry relates to the $\tau \varepsilon \lambda \epsilon \sigma \mu a$
$\mu \pi \epsilon$ 亩ov．
III．

[ $\mathrm{B}^{+}$оро七шs тov avтov] $\mu \eta \nu o s$
$\left[\begin{array}{lll}A \lambda \epsilon \xi \alpha \nu \delta \rho \alpha & \eta\end{array}\right]^{\kappa}$ Фiлоронаца $\quad[S] \nu$
$[\mathrm{A} \mu \mu] \omega \nu \mathrm{L}$ оs os Aptoos [S ]
111. $\epsilon \pi เ \beta \circ \lambda(\eta s) \pi \eta \chi เ \sigma \mu 0 v: c f$. 1. 113. The phrase is new. $\pi \eta \chi i \sigma \mu$ ós is the technical term for the measurements which in contracts are attached to the properties in question ( $c f$. Tebtunis Pap. 164), and it might be extended to cover payments for such measurements. Then $\epsilon \pi \iota \beta 0 \lambda \dot{\eta} \pi \eta \chi \iota \sigma \mu \circ \hat{v}$ may mean an additional charge for this purpose, or an allotment of such a charge. The amounts, however, are high, and the $\pi \eta \chi\llcorner\sigma \mu$ ós must be a general measurement or survey of some area, such as took place each year after the inundation. $C f_{0} 1.152$.
115. The items under the heading $\beta^{+}$amount to 1408 , and evidently $\pi^{\lambda /} \mathrm{S}_{i}$ here denotes the balance of 10 drachmas which is shown by the immediately preceding figures, 1418 dr . When
the totals balance, the note $\sigma \dot{v} \mu \phi \omega \nu(o s) \pi \rho o s ~ \pi a \rho a \delta o \chi \dot{\eta} \nu$ is attached. This cannot mean that the items are those of expenditure, which tally with the receipts, since the headings of the entries (vavßiov, k.т. . $_{0}$ ) show that they are receipts for taxes; hence it must mean that the items in the account tally with the actual receipts. In the present case they do not exactly tally, the actual receipts exceeding the items of the register by 10 drachmas, cf. 11. 185-187.

After this line a cancelled passage of five lines contains a repetition of the totals already given in $11.105-107$ and 115 . 126. $k^{\lambda}$ : sc. $\kappa \lambda \eta \rho о \nu o ́ \mu \omega \nu$ 。

```
                        ROMAN PERIOD
                        [\kappa\alphal] v' \Pi\iotavov r \sum\alpha\rho\alpha\mu\mu\overline{\omega}
                        ]... Iєракоя
        ].\alpha.[..]...
        Io]u\lambda\[ov] \sum!. \\lambda\betaavov
        ]\mu\mu\alpha\chi\omega\nu А\lambda\alpha\beta\alpha\sigma\sigma\tauр\nu\eta\
        [K\alphal] v) Iov\lambdacov A\pi[l]\omega\nu}\mp@subsup{}{}{\circ
```



```
                \Gamma \tauov \mu\overline{\eta}\mp@subsup{\beta}{}{+}}
                \pi\eta\chi оско'Sv
                \sigmav\mu\mp@subsup{\phi}{}{\prime}}\mp@subsup{\rho}{}{\prime}\pi\alpha\rhoa\deltao
Col. 8] A \(\rho \iota \theta[\mu] \eta \sigma \epsilon \omega s\) Пavvı єıs E \(\pi \epsilon \iota \phi\)
155 Пav к \(\kappa \bar{a} \kappa o^{\lambda} \overline{\emptyset \eta} \mathrm{H} \lambda \iota o^{\delta} A \iota \bar{\omega} \alpha \mu \pi \epsilon^{\lambda}\)
\(\kappa^{\lambda}\) Eppıov тov \({ }^{\ell}\) A \(\pi о \lambda \iota \nu \alpha \rho^{l} \pi \alpha \rho a^{\delta}\)
```




```
\(\overline{\iota \beta} \kappa o^{\lambda} \mu[.] \Sigma \alpha \pi \rho \iota \bar{\omega} o^{\kappa} \Pi \alpha \nu^{\top} \nu^{+}\)
```

$$
] \bar{\alpha} \mathrm{A} \mu \mu \omega \nu \iota o s o^{\prime \pi} A \rho \epsilon \iota o s \nu^{+} \quad \mathrm{S} \nu_{5}
$$

$$
\kappa \zeta \epsilon u \gamma^{\prime} \tau \epsilon^{\lambda} \quad S \rho
$$

$$
\kappa] o^{\lambda} \overline{\rho 5} \kappa \lambda^{\prime} \text { E } \rho \omega \tau \iota \lambda \lambda \alpha \nu^{+} \quad S_{\alpha}
$$

$$
\begin{array}{lll}
] \kappa o^{\lambda} \overline{\rho \kappa} & {[A \lambda] \epsilon \xi^{\prime}} & \eta^{\prime \prime} \\
\text { il } \lambda о \rho \bar{\omega} & \zeta^{\prime} & S \alpha \\
\hline \eta^{\prime} & S \nu \delta
\end{array}
$$

$$
\begin{array}{ll}
{[k] \tau v \rho a \nu \nu \iota^{k} \in \delta a \phi^{\prime}} & {[\mathrm{S}] \sigma}
\end{array}
$$

$$
\text { ] } \kappa o^{\lambda} \frac{1}{\rho \mu}[.] \mathrm{N} \epsilon \iota^{\lambda} o^{\prime \epsilon} \Phi \iota \lambda \alpha \nu^{\tau} a \mu \pi \epsilon^{\lambda} \quad[S] \sigma
$$

$$
\kappa \pi a \rho a^{\delta}
$$

$$
\delta \mu
$$

$$
\Phi]_{c^{\lambda} * v^{\prime} E v^{\delta} A \chi \iota^{\lambda} \alpha \mu \pi \epsilon^{\lambda}} \quad \text { S } \sigma
$$

$$
\text { k] } v^{(0)} M \in \epsilon \nu \nu l^{k} \text { ov } \epsilon^{\top} a \mu \pi \epsilon^{\lambda} \quad \text { S } \sigma
$$

$$
\kappa v^{\prime} \Sigma_{\epsilon \rho \eta \nu o v} \mathrm{~A} \theta \eta \nu 0^{[8]} \quad \mathrm{S} \sigma
$$

```
\[
\kappa \pi \alpha p a^{\delta} v^{\prime} \mathrm{A} \ldots \text {. . . Sp }
\]
\[
\kappa v^{\prime} \mathrm{X} \alpha \iota \rho \eta^{-} \Sigma_{\epsilon \rho \eta \nu \bar{o}} \pi \alpha \rho a^{\delta} \quad \mathrm{S} \sigma
\]
\[
\begin{array}{ll}
\kappa v^{\prime}[\mathrm{IO}] v^{\lambda} \mathrm{A} \pi \mathrm{o} \lambda \lambda \omega \nu \iota^{\delta} \pi \alpha \rho \alpha^{\bar{\delta}} & \text { S } \sigma \\
\kappa)^{\prime} \kappa^{\lambda} & \text { S } \rho
\end{array}
\]
Col. 9]
\[
\begin{array}{lll}
\kappa & v^{\prime} \kappa^{\lambda} \text { Eppiov A } \pi o \lambda \lambda^{\omega} \pi \alpha \rho a^{\delta} & \text { sp } \\
\kappa v^{\prime} \kappa^{\lambda} \text { E } & \text { Spunu }
\end{array}
\]
```

```
180
\[
\kappa v^{\prime} \sum^{\prime} \alpha \rho a \pi \alpha \mu \mu \bar{\omega} \text { В } \eta \sigma \alpha \rho \iota^{\omega} \text { ‘o } о \text { ō̈ } \quad \text { sp }
\]
```

```
\[
\left.\kappa v^{\prime} \cdot І \epsilon \rho \alpha \kappa \iota a \iota\right) ~ Z \omega \sigma \iota \mu \circ v \text { о } \mu о \bar{\imath}
\]
\[
s \pi
\]
```

$\Gamma$ रov $\mu \bar{\eta} \alpha_{\iota} \pi \rho 0^{k} \nu^{+} S$ on $\Gamma$

```фо \(\rho^{\prime} \tau v \rho \alpha \nu \nu l^{t} S\) \(\sigma \alpha \mu \pi \epsilon^{\lambda}\) S âo \(\pi \alpha \rho \alpha^{\delta}\)
```

$$
\begin{aligned}
& {[\kappa], \tau \epsilon^{\lambda} \pi \alpha \rho \alpha^{\delta}} \\
& \overline{\imath \epsilon} \kappa 0^{\lambda}[. .] \kappa^{\lambda} \text { [E] } \rho \mu \iota \circ v \tau о v^{t} \text { A } \pi \circ \lambda \bar{\imath} \pi \alpha \rho a^{\delta} \quad \mathrm{S} \iota \beta
\end{aligned}
$$

```

185

Col. Io
196

200

A \(\rho \iota \theta \mu \eta \sigma \epsilon \omega s\) Eт \(\pi \epsilon \iota\) єıs M \(\epsilon \sigma \sigma \rho \eta\)
Mєборך \(\overline{\iota \gamma} \kappa o^{\lambda} \bar{\xi} \zeta[\kappa \lambda]^{\prime}\) Ep \(\omega \tau i \lambda \lambda a s \nu^{+} \quad S \kappa \eta\)
\(\zeta[\epsilon] \cup \gamma^{\prime}\) Sk
\(\overline{\iota \epsilon} \kappa o^{\lambda} \overline{\rho \tau \epsilon} \kappa^{\lambda}\) Eppıov тov каı [A \(\left.\pi \sigma\right] \lambda \iota \nu \alpha \rho \iota \rho^{v}\) \(\tau \epsilon^{\lambda} \pi \alpha \rho a^{\delta}\)

Sı
\[
{ }^{15} \kappa o^{\lambda} \rho\left[[ . ] \mathrm { N } \epsilon \iota ^ { \lambda } o ^ { 1 } \Phi \left[[] \lambda \lambda \alpha \nu[\tau \iota \nu 0] o s ~ \tau \epsilon^{\lambda} a \mu \pi \epsilon^{\lambda} \quad \mathrm{S} \sigma\right.\right.
\] \(\Sigma \lambda \lambda \beta[\alpha \nu]\) os \(\left.\varrho^{k}[\Sigma]\right] \rho p \bar{\eta}\left[\tau \epsilon^{\lambda}\right] a \mu \pi \epsilon^{\lambda} \quad S \psi\)

Tov \(\mu \bar{\eta} \alpha \iota^{\pi} \nu[+S] \kappa \eta \alpha \mu \pi \epsilon^{\lambda} S T\)
\(\pi \alpha \rho a^{\delta} S\) ८ \(\left[\begin{array}{lll}\zeta^{\prime} & S & \kappa\end{array}\right]\)
\(\mathrm{B}^{+}\)[o \({ }^{\circ} \mathrm{o} \mathrm{\omega} \omega \mathrm{~s}\) ]
\[
S \rho \mu
\]
\[
] \bar{\epsilon} \kappa\left[0^{\lambda} \ldots\right.
\]
\[
\mathrm{A} \mu \mu \bar{\omega}] o^{\kappa} \text { A } \rho \epsilon \iota \rho
\]
Sp \(\kappa^{\lambda}\) Epرlov \(\left.\tau 0 v\right]^{\star}\) A \(\pi о \lambda \iota \nu a \rho \bar{\imath} \quad S \iota\) \(\left[\begin{array}{lll}\kappa & v^{\prime} & \kappa\end{array}\right] \omega \mu \alpha \rho \bar{\chi} \tau \eta!\bar{\zeta} \quad\) S \(\hat{\alpha} \rho\)

184. S \(\theta \delta^{+}\): it is not clear to what this item (which stands rather apart from the rest) can relate. There is nothing corresponding in the items.
186. After \(\pi a \rho a \delta o x, \pi a \rho a^{\delta}\) has dropped out (unless it be read instead of \(\pi\) pos in the lacuna before it), since the entry clearly relates to this tax. The payments due in respect of it amount to 1072 dr . (1. 184), the receipts to 972 dr . ; hence there is a

whereas under the heading of \(\zeta \epsilon u \gamma \mu a \tau ו \kappa \alpha ́\) there is a surplus of two drachmae.
209, 210. These lines are inclosed in a bracket, so as to cancel them, and are repeated at the head of the next column, of which only a few letters are left from the beginning of each line. The rest of the present column is occupied by writing in a hand of the third century, dated in the \(4^{\text {th }}\) year of an unnamed emperor.

\section*{PAPYRUS 933.-A.D. 21 I.}

A
 p. III) addressed to the \(\nu o \mu \alpha \rho \chi \eta\) s of the Arsinoite nome. The payment is made in respect of an olive orchard, but the mutilation of the latter part of the papyrus leaves the details obscure.

> Etovs e \(^{\prime}\) ' Маркои
> Avp \({ }^{2}\)
\(\sum_{\varepsilon \pi \tau \iota \mu[\iota o v] ~ \Gamma \epsilon \tau \alpha ~ B \rho \epsilon \tau \alpha \nu \nu \iota}\)
\(5 \kappa \omega \nu \mathrm{M} \epsilon \gamma \iota \sigma \tau \omega \nu \mathrm{E} v \sigma \epsilon \beta \omega \nu\)
\(\Sigma_{\epsilon} \in \alpha \sigma \tau \omega \nu\) Пaх \(\omega \nu \lambda^{\prime} \delta_{\iota} \epsilon \gamma \rho\),
А \(\nu \rho \eta \lambda \iota \omega\) A \(\pi \iota \omega \nu\) кає \(\omega s\)
\(\chi \rho \eta \mu a \tau \iota \zeta \epsilon \iota \nu о \mu \alpha \rho \chi \eta\) A \(\rho \sigma i\)
\[
\begin{aligned}
& \text { Io } \delta \iota a \text { A } \nu \text { ои } \beta \iota \omega \nu \text { оs тоv каı }
\end{aligned}
\]
\(\epsilon \nu \epsilon!\rho_{0}^{\lambda} \tau \alpha \xi \epsilon \iota \quad{ }^{2} \quad \tau \rho \iota \omega \nu\)
].. \(\epsilon \nu \delta \iota \alpha\) \(\operatorname{\tau ov} \kappa \alpha \tau \alpha^{\lambda}\)
\({ }^{15}[\tau \omega \in \nu \epsilon \sigma] \tau \omega \tau \iota \iota \theta S \mathrm{~T} \nu \beta \iota\)
[ \(\pi \epsilon \rho \iota ~ \kappa \omega] \mu \eta \nu\) Ф \(\iota \lambda \alpha \delta \epsilon^{\lambda} \pi \alpha \rho \alpha\)
] \(\mathrm{A} \nu \tau \omega \nu(a s \tau \rho\) )
\([\alpha \rho \bar{\gamma} \delta \rho]]^{\chi} \tau \rho \iota \alpha \kappa о \sigma \iota \omega \nu\)
]. \({ }^{\lambda} \tau \epsilon^{\lambda}\) a \(\chi \rho \iota \sigma \nu \nu \tau \epsilon \mu \eta\)
20 [ \(\left.\sigma \epsilon \omega \mathrm{s} . \mathrm{.}^{2}\right] \delta \rho \chi^{-} \tau \epsilon \sigma \alpha р а к о \nu\)
\(\left[\tau \alpha \circ \beta o^{\lambda} a\right] \ll \mu-\)

3, 4. The name of Geta has been perfunctorily smeared out, without much affecting its legibility.
7. A \(\pi \iota \omega \nu\) : l. A \(\pi \iota \omega \nu\). Aurelius Apion also appears as nomarch of the Arsinoite nome in BGU.356, dated in December, A.D. 213 ; and he is presumably the Apion (not yet entitled to the name Aurelius) who was nomarch in A.D. 200-207 (BGU. 220, 221 , 345, Fayum Pap. 88). That the whole Arsinoite nome had only one nomarch appears also from other papyri.

=an olive orchard. The nomarch appears also in Amherst Pap. 92 as the official concerned with the oil monopoly.
13. \(\varepsilon 180 \lambda\) : or \(\epsilon \pi .0 \lambda\).
14. \(к а т a \lambda\) : i.e. катадоуєíov.
 p. 4), so that one would expect it to be 30 drachmae here; but, as Dr. Grenfell suggests, the phrase "̈ \(\chi \rho \iota \sigma \nu \nu \tau \epsilon \mu \eta \sigma \epsilon \omega s\) may refer to something unusual in the case.

\section*{3. Registers and miscollancons official docmments.}

\section*{PAPYRUS 604.-A. D. 47.}

THIS papyrus, which was originally purchased by Mr. D. G. Hogarth at Assouan, has had a rather peculiar history. It owes its present form to the writing on its verso. It consists actually of two distinct documents, which have been fastened together in such a way that the writing on the one runs in the opposite direction to that on the other. Thus the beginning of the document which we call A is in the middle of the roll of papyrus, the text of B being upside down in relation to it, and lying to the left of it. Neither document is complete, so much only being taken of each as was required for the text which now occupies the verso. This is in demotic, and contains a highly interesting and important Egyptian romance, which has been published in full, with a complete facsimile, by Mr. F. Ll. Griffith (Stories of the High Priests of Mempliis, 1900).

The Greek texts are official documents relating to the land revenue and administration in the district of Crocodilopolis,-not the Crocodilopolis of the Fayum, which in Roman times was known as Arsinoë, but the smaller place of the same name in Upper Egypt, near the modern Gebelên. The first document, which we distinguish as \(A\), is intact at the beginning, and therefore has both date and title. It is a return, made by the \(\kappa \omega \mu \circ \gamma \rho \alpha \mu \mu a \tau \epsilon u\) s of Crocodilopolis, of the arable land in his district which had been irrigated by the inundation of the Nile in the 7 th year of the emperor Claudius. Such a return was necessary for revenue purposes, since only the irrigated land was fit for sowing, and it was only upon this that a full tax could be levied (cf. Pap. 350, vol. II. p. 192). This list accordingly gives the names of all the cultivators of the district, with the amount of irrigated land held by each exactly stated down to \(\frac{1}{64}\) of an aroura.

The land is expressly stated (1.6) to fall into three categories, \(\beta a \sigma \iota \lambda \iota \kappa \eta\), \(i \in \rho \alpha\), and \(i \delta \iota \omega \tau \iota \kappa \eta\), as to the meaning of which there is no difficulty. In the register itself, however, the terminology is different. Three varieties of land are recognized (though of course not every cultivator has land of each of the three kinds), indicated by abbreviations or symbols \(\beta^{\mathrm{L}}\) (or \(\beta a \sigma \iota^{\lambda}\) ), \(a-\) (the o being usually a half-open circle attached to the \(\alpha\) ), and \(d^{-}\). The first of these is of course \(\gamma \hat{\eta} \beta \alpha \sigma \iota \lambda \iota \kappa \dot{\eta}\), the third is the regular symbol for the fraction \(\frac{3}{4}\), and in the light of this the second can hardly be anything but the numeral I followed by the symbol for artaba; and this is confirmed by the occurrence in two passages (11. 105, 107) of the symbol \(\beta-\), formed in quite analogous fashion. The second and third categories, accordingly, are 'one-artaba land' and 'three-quarter (artaba) land,' with a couple of instances of 'two-artaba land.' These it is natural to connect with the tax of \(\frac{1}{2}, \frac{3}{4}, \mathrm{I}\), or 2 artabas levied on various categories of land in the Tebtunis papyri, which Messrs. Grenfell, Hunt, and Smyly identify, with much probability, with the
 and 1.27; and 99). That, like this, was a tax on land actually sown (Tebtunis Papyri 98, 1. 27 \(\tau \hat{\eta} s \in \in \tau \pi o ́ p \omega . . . i \in \rho a ̂ s \gamma \hat{\eta} s)\), and was based on a survey (Tebtunis Papyri 6i b, 1. 333 and note) ; and the amounts correspond. The same tax likewise appears in Brit. Mus. Papp. 175 a, 193 (see vol. II. pp. II9, I20), in which we have charges at the rate of 1 , \(1 \frac{1}{2}\), or 2 artabas per aroura. The question which first presents itself is whether the 'one-artaba' land and the 'three-
quarter－artaba land＇are to be identified with the \(\gamma \hat{\eta} i \in \rho \alpha\) and \(i \delta \iota \omega \tau \iota \kappa \eta\) respectively；and here the evidence is conflicting．On the one hand it may be said that the triple division in the items corresponds naturally with the triple division in the title；and that if the \(\gamma \hat{\eta}\) i \(\in \rho a\) and \(i \delta \iota \omega \tau \iota \kappa \eta\) are not mentioned under these designations，they are practically not mentioned at all in the document，in spite of the inclusion of them in the title．This，however，may be accounted for by the loss of the latter part of the register，in which these categories may have been dealt with，apart from the \(\beta \alpha \sigma \iota \lambda \iota \kappa \eta^{\prime}\) ．Further，the term \(i \delta(\iota \omega \tau \iota \kappa \eta\) ）does occur in 1.9 （the first line of the register）and iepá apparently in 11．I3 and 44．The amounts charged for this tax in other papyri do not settle the point．In the Tebtunis papyri half an artaba is the charge for i \(\in p a \dot{\alpha} \gamma \hat{\eta}\) ，but in the Rosetta stone（ 1.30 ）it is I artaba；in most of the papyri，as in the British Museum MSS．quoted above，no indication is given of the reasons for charging different holdings at different rates．In the second part of the present register（ 604 B ），the charge on \(\gamma \hat{\eta} \beta \alpha \sigma \iota \lambda \iota \kappa \eta\) works out at \(I \frac{1}{3}\) artabas per aroura（11．246，247），while one small group of holders of \(\gamma \hat{\eta} i \delta \iota \omega \tau \iota \kappa \eta\) is rated at 2 artabas（11．255－259）．This group，however，is followed by a long list of persons rated at I artaba，and it is not clear whether this land is also i i \(\delta \omega \tau \iota \kappa \eta\) or not． One class of persons is described as＇three－quarter foot－soldiers＇（ \(\& \pi \epsilon \zeta 0 i, 604 \mathrm{~B}, 1.174)\) ，and one would naturally regard them as being rated at \(\frac{3}{4}\) artaba per aroura；but in the general summary（II．246－252）their land is included in the \(\beta \alpha \sigma \iota \lambda \iota \kappa \eta^{\prime}\) ，which collectively is rated at \(1 \frac{1}{3}\) artaba．On the whole，therefore，it must be confessed that the question of the incidence of the corn－tax is still obscure，though this papyrus contributes some further material which will have to be taken into account．

\footnotetext{
 Кроко \(\epsilon \iota \lambda \omega \nu \pi\) то入є \(\omega\) к кає \(\tau[\omega \nu \quad \sigma]\) vขкироуб \(\omega \nu\) \(\kappa \omega \mu \omega \nu\) ката⿱ \(\delta \rho \alpha \kappa \alpha \tau \epsilon \delta \delta[\eta \quad \sigma \pi \epsilon \rho] \mu a \tau \iota \sigma \mu \circ v \quad \beta \in \beta \rho^{\epsilon}\)

5 Гєриалькоv a［vт］ократороs \(\tau \omega \nu \epsilon \pi \eta \pi \epsilon!\rho^{\circ} \in[\delta \alpha] \phi \omega \nu\)

ค๐ \(\operatorname{\tau ov} \zeta \mathrm{L}[.] \omega \pi \rho \circ \sigma \epsilon \sigma \tau \alpha \iota\) ка८ \(\tau \alpha \mu \in \tau \alpha[\tau \alpha] \cup \tau \alpha\)
\(\pi \rho \circ \sigma \gamma \nu \omega \sigma \theta[\epsilon \nu \tau \alpha \beta] \epsilon \beta \rho^{\epsilon} \kappa \alpha \iota \epsilon \pi \epsilon \nu \tau \lambda \eta \sigma \theta \alpha \iota\)

\[
\text { Io } \gamma v \nu \eta \iota \Lambda a \tau \rho \omega \nu \text { os } \beta a \lambda a \nu \epsilon \omega s \quad \&-\xi \gamma<\overline{15 \cdots}
\]
\[
\text { Eppiov I } \sigma i \delta \omega \rho^{\circ} \text { к } \omega \mu \text { о } \rho а \mu \mu^{\llcorner } \quad \beta a \sigma \iota^{\lambda} \underline{a} \text { 人 }
\]
\(\Theta \epsilon о \delta \omega \rho^{\circ} \Pi \alpha \nu \kappa \rho \alpha \tau \epsilon\) ．

I 5 A \(\pi t \omega \nu\) os \(\Theta \epsilon \omega \nu o s ~ \tau a \nu \iota a v ~\) \(\Delta t v o \beta \iota o v\) Avothaxov

7．ब：i．．e．\(\sigma \pi,=\sigma \pi \varepsilon \rho \mu a \tau t \sigma \mu\) ồ or \(\sigma \pi \nu \rho \hat{a}\) ．
\(\omega\) is apparently preceded by some letter（the lacuna might perhaps hold two letters，but more probably one），though none
is required by the sense． is required by the sense．


13．cet \({ }^{\text {L }}\) ：so MS．apparently，but the second 1 is probably
meant for a \(\rho, s c\) ．iepûs \(\gamma \bar{\eta} s\) ．
15．ravaav：this word，apparently a description，recurs in 604 B ， 1．181，where it is attached to the same person．

16．Y p \(\times 5\) o \(015 \lambda_{0}:=\) arouras \(127 \frac{1}{16} \frac{1}{16} \frac{3}{32}\) ．The \(\overline{8}\) indicating \(\frac{1}{4}\) is represented by an o（whence，by the addition of a perpendicular stroke，indicating that it is a fraction，is derived the usual form d, e．g． \(1.4^{2}\) ），and the \(\lambda \beta\) indicating 痛 resembles \(\tau 0\) ，
\[
\begin{aligned}
& \iota^{\delta} G \eta \text { ! } \\
& \beta \alpha \sigma \iota^{\lambda} \text { y เร } \alpha-\mathcal{V} \beta \\
& \text { ¢ } \epsilon \in \iota^{\text {L }} \alpha
\end{aligned}
\]
\[
\begin{aligned}
& \beta \alpha \sigma \iota^{\lambda} y \lambda \zeta \eta^{\prime} \alpha-\xi \nu \notin-\xi \iota \zeta \\
& \beta^{\llcorner } y \kappa \bar{\eta} \sqrt{5} a-y \text { ркцо } \overline{15 \lambda 0} d^{-} \nu \beta \overline{15 \lambda_{0}}
\end{aligned}
\]

> a \(\rho \chi\) о \(\nu \tau \omega \nu \pi 0 \lambda \epsilon \omega s \delta_{l}{ }^{L} \tau \omega \nu \pi \rho \circ \iota \tau \alpha \nu \epsilon \omega \nu\)Пто入є \(\mu \alpha \iota^{\circ}\) Ovpovp \({ }^{\circ}\)
}
Mevoltov Mapov

Пто入є \(\mu \iota^{\circ}\) Г入аик८20 кa८ \(\delta \iota^{L}\) इ \(\omega \tau \eta p o s a \delta \epsilon \lambda \phi\) ov
इаข \(\sigma \nu \omega \tau\) оs Г入аขкı \({ }^{\circ}\)
Fa入atelas t \(\eta s \quad \Delta \eta \mu \eta\) т \(\iota^{\circ}\)Eтıцахо⿱ А \(\sigma \kappa \lambda \eta^{\prime} \delta \iota^{L} \tau \eta s \bar{\gamma}\)
Прıаног оьขокат \(\eta\) доv
25 Kaбтороs тоv Xацєขочя
A \(\lambda \epsilon \xi \alpha \nu \delta \rho^{0} \sigma \tau \rho a \tau \iota \omega \tau 0 \cup \delta \iota^{L}\) тךs \(\bar{\gamma}\)
Hooгiбんvıov Epuıov
\(\underset{\Xi}{\boldsymbol{\Sigma}} \in \operatorname{trov} \chi^{\epsilon}\) Патvalovtos
Col．2．］ 30 A \(\pi \iota \omega \nu \circ\) тоv кає \(\mathrm{H} \lambda \iota \circ \delta \omega \rho^{\circ} \Sigma \omega \tau \eta \rho^{\circ}\)
Пrod \(\epsilon \mu[a \iota o v] \leq \omega \sigma \iota \gamma \epsilon \nu 0 v s\)
Фŋ入єкоз Фıлочиєvov
Подvбєvкоv Еришขos
35 Koday［l］ov Ep \(\mu \omega \nu\) os
Нраклєьоv тоv Паขкратьш \({ }^{\circ}\)
इんтироs \(\Delta\) ракоитоs
\(\Sigma \alpha \rho a \pi \iota \omega \nu o s\) A \(\pi о \lambda \lambda \omega \nu \iota^{\circ}\)
А \(\lambda \epsilon \xi \alpha \nu \delta \rho \circ v \mathrm{~A} \pi \circ \lambda \lambda \omega \nu \iota \circ\)
40 Нрак \(\lambda \epsilon \iota \frac{v}{}\) А \(\mu \mu \omega \nu \iota^{\circ} \psi а \lambda а к \iota{ }^{\circ}\)
\(\beta a \iota^{\lambda}\) y \(\beta \alpha-y \alpha H^{-y} \in \mathcal{E}\)
\(\beta a \sigma i^{\lambda}\) เ \＆\(\alpha \div b \gamma\)
\(\beta a \sigma \imath^{\lambda}\) y \(\theta\) d
\(\beta^{\llcorner } \operatorname{y}_{\zeta} \zeta<\)
\(\beta^{\llcorner } \varepsilon \zeta d\)
\(\beta^{\llcorner } \varphi \kappa \eta \mathrm{d}\)
\(\beta^{L} \varphi \eta d\)
\(\beta^{L} \mathcal{G} \delta(\)
\(\beta^{L} \mathcal{E}^{L} \delta L\)

\(q^{-}\)手 \(\kappa \delta(\overline{o \lambda \beta}\)

\(\beta^{\llcorner } \varepsilon \zeta d\)
\(\beta^{\llcorner }\)b о15 \(a-y \beta \overline{\eta 15}\)
\(a^{-y} \overline{\eta \iota}\)
\(\beta^{L} y\left(\eta^{\prime} \alpha-y \bar{\circ} d^{-y}, \beta \overline{\circ \eta 15}\right.\)

\(\beta^{L} \mathcal{G} \zeta \bar{\eta} a-\mathcal{V} \lambda \in<\&-[\cdot] \bar{\eta}\)
\(\beta^{\llcorner } \mathcal{V}_{\alpha}\) \＆\(d^{-}[y](\overline{o \eta}\)
\(\beta a \sigma \iota^{\lambda}\) V \(\zeta\)
\(\beta^{\llcorner } y \alpha d q^{-} y \eta \leq \overline{015}\)
\(\beta^{\llcorner }\)b \(\eta\) \＆
\(\beta^{\llcorner } \mathcal{V}^{\circ} \delta C\)
\(\beta^{\llcorner }\)y \(\theta<\overline{\eta 15} a-\varepsilon_{\kappa}^{\kappa \delta}\)

Пıбаıтоs \(\tau 0 v^{\mathrm{L}} \Sigma \omega \tau \eta \rho^{\circ} \mathrm{A} \pi о \lambda \lambda \omega \nu \iota^{\circ} \lambda \alpha \beta^{\llcorner }\)
Ko入av \(\theta\) ov \(\tau 0 v^{L} \Pi \tau o^{\lambda}\) A \(\pi о \lambda \lambda \omega \nu \iota^{\circ} \lambda \alpha \beta^{\llcorner }\)
\(\beta^{L} \varphi \iota d\)
\(\beta^{\llcorner } \mathcal{G} \lambda \alpha \bar{\eta} \stackrel{ }{ }\)

\(\beta^{\llcorner } y\) ร d \(\alpha-y \iota \epsilon\)
45 Фı入んขos \(\Omega \rho \iota \omega \nu\) os
\(\beta^{\llcorner } \mathscr{G} \kappa(\overline{\eta 15} \alpha \div \gamma\) \＆
\(\beta^{L} \gamma\)
Apєıоv кає \(\dot{\Sigma} \omega \tau \eta \rho^{\circ} \alpha \mu \phi^{\circ} \mathrm{E} \pi \omega \bar{\nu} \beta \alpha \phi \epsilon \omega \mathrm{s}\)
\[
a-y l \in(\overline{015 \lambda o} d-y \lambda \alpha \overline{0 \eta 15}
\]

Hpaiסos тךs Iєракоs
50 I \(\sigma \iota \delta \omega \rho^{\circ}\) ミаратı \(\omega \nu\) оs \(\chi \rho v \sigma o \chi^{\circ}\)
\(\Theta \epsilon \omega \nu \circ \varsigma \mathrm{A} \sigma \kappa \lambda \eta^{\prime} \tau \sigma v^{\mathrm{L}} \mathrm{A} \nu o v \beta \iota \omega \nu^{\circ}\)

Пто入є \(\mu \iota^{\circ} \mathrm{H}^{\circ} \mathrm{H}^{\lambda}\) тov Мєขıाттоv
55 Н \(\rho \alpha \kappa^{\lambda}\) кає \(\Sigma \omega \tau \eta \rho^{\circ} \alpha \mu \phi^{\circ} \mathrm{H} \rho \alpha \kappa^{\lambda}\)

＾ขкоv \(\Delta\) ८ō арта \(\beta^{\llcorner }\)
38－43．In these lines＇the fathers＇names have been written in in a more cursive hand，resembling that of Pap． 604 B ．
\(\beta^{\llcorner } \mathcal{G}(\overline{015} a-y \theta \overline{\eta 15}\)
\(\beta^{L}\) y \(\gamma\left(\overline{15 \lambda o} a-y^{\circ} \kappa \eta<\bar{\eta}\right.\) \(\&-y \kappa \beta<\overline{\eta \text { เร } \lambda_{0}}\)
\(\beta^{\llcorner } y \zeta<\overline{15 \lambda 0} \alpha \div y \lambda \theta<\overline{\eta 15 \lambda o}\) \(d-y\) ゅ \(\overline{\circ \lambda \beta}\)

\(\beta^{\llcorner } y \beta\) \＆\(\alpha-y \operatorname{l} L\)
\(\beta^{\llcorner } \mathcal{G} \delta a-y<5 d\)

44．\(a-^{0}\) ：here the \(a-\) symbol is followed by another \(o\) ，above the line，and then perhaps by \(t \in\)（pas）．


105. \(\beta \mathrm{\sigma}\) : this abbreviation is formed in analogous fashion to the \(a-\) which is one of the regular headings in the register.

II6. I \(\sigma a \gamma \omega \rho \circ(v)\) : one might be tempted to regard the a \(\gamma\) as cursively written forms of \(\tau \delta\), but the name recurs, written in precisely the same way, at \(604 \mathrm{~B}, 1.27\) (p.77). It is presumably a variant of 'I \(\sigma a y o ́ \rho o v\).
125. Kırть \(\delta(o v):\) or Bıтгเঠ(ov). The name recurs in \(60413,1.35\) (p. 78), where the termination is written in full, but the first two letters are lost.
136. \(\pi \overline{\eta \lambda_{0}}\) : or \(\pi \eta \overline{\lambda o}\). The line denoting the fraction is partly obliterated.
\(\Delta\) lovvolas \(\tau \eta\) s \(\Lambda \mu \nu \lambda เ\) tov \(\quad \beta^{\llcorner } \mathcal{G}_{5} a<a-\xi[\)
इんтироs \(\Delta\) ракоутоs
cq－y oa \(\overline{\iota_{5}}\)
Kátopos кає \(\Delta \iota \bar{\delta} \alpha \mu \phi^{\circ} \Pi \tau o^{\lambda} \pi \sigma \rho \nu \bar{a}\)

\[
\varepsilon-y \kappa \beta \bar{\circ} \overline{\eta \varsigma \lambda_{0}}
\]
\(\Delta \eta \mu \eta \tau \rho l a s ~ \tau \eta s\) Гa入atov

\(\kappa^{\lambda}\) Tamtos ou \(\eta \lambda a \tau o v\)

\(\Gamma a[\iota o]\) v Iova \(\iota^{\circ}\) Hıvov
Nıкıov \(\Lambda \lambda \epsilon \xi \alpha \nu \delta \rho o v\)
\(\beta^{\llcorner } y_{\zeta} \zeta a-y_{\mu} \bar{\eta}{ }^{15}\)
\(\beta^{\llcorner } \xi_{\zeta} \zeta し\)

\(\beta^{\llcorner } y\) f \(f a-y \beta<\bar{o} \bar{\eta}\)
\(\beta^{\llcorner } \mathcal{G} \alpha[\ldots] \in\)

\(\beta^{\llcorner } \mathcal{G} \beta[\ldots a-] \mathcal{G}\) เs

\(\beta^{\llcorner } y a<\overline{015} \alpha-y \lambda\left(\eta^{\prime}\right.\)
Col．6．］ 150
\(\kappa \lambda \eta \rho^{\circ}\) Ev \(\beta \bar{\circ} \lambda \iota \omega \nu^{\circ}\) e［
\[
a-\xi \delta<o \eta \lambda 0[
\]
\(Z \eta \nu \iota \omega \nu^{\circ}\) Ө \(\epsilon \omega \nu\left[{ }^{\circ}\right.\)
A \(\rho \tau \epsilon \mu \ell \delta \omega \rho a s \tau \eta s\)［
इapatıaסos \(\tau \eta\) s A［

\(\kappa \lambda \eta \rho^{\circ}\) Паข七бкоข \(\operatorname{I} \sigma \iota[\delta \omega \rho]^{0}\)［
E \(\lambda \in \nu \eta \rho^{\mathrm{K}} \alpha \lambda \lambda \iota \mu \alpha \chi[\mathrm{ov}]\)
\(\Delta\) tovvotov \(\mathrm{A} \pi 0 \lambda \lambda \omega \nu \iota[v\)
Tı \(\beta \in p \iota o\) K \(\lambda\) avdıov \([\because]\) ．\(\quad ~ \beta[L\)
\(160 \kappa^{\lambda} \mathrm{A} \lambda \in \xi \alpha \nu \delta \rho o v \Pi_{\tau} 0^{\lambda}\)［
A \(\lambda \in \xi a \nu \delta \rho o v\) ．［．．．］\(] v a[\)

\(\Pi \nu \theta \iota \omega \nu^{\circ}\) Ер \(\rho \iota \circ v\)

］\(q-y \beta\)
\(\beta]-y(\) xó \(a-y เ\)
\(\left[\beta^{\llcorner }\right] \mathcal{G} \gamma \eta^{\prime} \alpha-\mathcal{\sigma} \kappa \kappa\)（ \(\overline{0 \eta \text { เร } \lambda_{0}}\)
\(\beta^{\circ} \mathcal{G}\)（！？
\(a-b \in \sqrt{5}\) g－b
\(\Sigma \alpha \rho \alpha \pi \iota \omega \nu^{\circ}\) Epplov \(\tau 0 v \Pi \psi \theta \iota \omega \nu^{\circ}\)
\[
a-\xi c \dot{\theta} \eta \stackrel{\xi}{\eta} \text { प्व-y [ ] }
\]
Epprov \(\Sigma a p a \pi \iota \omega \nu^{\circ} v \iota^{\circ}\)
\(\left[\beta^{L} \xi\right] \gamma\)
A \(\rho \sigma \iota \nu 0 \eta s\) т \(\eta\) s A \(\phi \theta\) ou \(\eta \tau 0 v\)
I 70 A \(\theta \eta \nu 0 \delta \omega \rho^{\circ}\) ка！Е \(\quad \eta \mu^{\epsilon}\)
\(\Sigma \omega \tau \eta \rho^{\circ}\) А \(\sigma \kappa \lambda \eta^{\prime}\)
Нракк Абкк \(\eta^{\prime}\)
Паvкра［тоv］А \(\sigma \kappa \lambda \eta^{\prime}\)
\(\mathrm{M} \eta \nu \mathrm{o} \delta\left[\begin{array}{cc}\omega \rho^{\circ} & \Delta c\end{array}\right] \bar{\nu}\)
\({ }^{175} \gamma \operatorname{\gamma v} \alpha \iota \kappa[0 s A] \mu \mu \omega \nu \alpha!^{\circ}\)
А \(\sigma \kappa \lambda\left[\eta \pi \omega \alpha \delta^{\circ}\right] \Pi \tau o^{\lambda} \lambda \alpha \kappa \eta[.\).
Col．7．］ \(\mathrm{A} \pi \circ \lambda \lambda \omega \nu \iota^{\circ} \Theta[\)
Avбч \(\mu\) र［ov
А \(\sigma \kappa \lambda \eta^{\prime} \Pi[\)
176．入axn－：of． 604 B，1． 223 （p．82），where the term，whatever it is，seems to recur．
```

ISo Minvo $\omega \omega \rho^{\circ}$ [
$\rightarrow$ 七ои I $\epsilon \rho \omega \mu[$
$a-[$
Apeıos E $\pi[$
A $\pi$ o $\lambda \lambda \omega \nu \iota \circ$ [
I85 Hıбаитоs [
$\kappa^{\lambda} \Pi_{\tau}{ }^{\lambda}$ Г $\alpha$ [
$\prod \alpha \rho \theta \epsilon \nu \operatorname{lov}[\quad] \omega^{\lambda} \quad \beta^{\mathrm{L}}[G] \iota \gamma[$
$\mathrm{A} \mu \mu \omega \nu\left[\iota^{\circ}\right]$ A $\lambda[$
$\kappa^{\lambda} \Pi \alpha v \sigma \alpha \nu \iota^{[0]}$ [
$190 \mathrm{~A} \sigma \kappa \lambda \eta^{\prime}$. . [
А $\sigma \kappa \lambda \eta^{\prime}-$
$\Delta \eta \mu \eta \tau \rho i^{\circ} \mathrm{H} \rho \alpha \kappa^{\lambda} \gamma \nu \alpha ф \epsilon \omega$
. . . . . A A $\boldsymbol{\tau} \epsilon \mu \omega\left[\nu^{\circ}\right.$
Ep $\mu \circ \phi \iota^{\lambda}$ А $\sigma \kappa \lambda \eta^{\prime}$ [
195 E $\rho \mu \epsilon \iota \nu^{\circ} \Omega \rho \iota \omega \nu 0$ [s
Н $\mu a \kappa^{\lambda}$ - $\iota \in \rho \in \omega s$ [
Кабтор ${ }^{\circ}$ Нрак $^{\lambda}$ ıєрєшs

```


```

200
. . . . . . . A $\mu \mu \omega \nu$ ıov
. . . . . . . $\theta a \lambda \lambda$ дv
Ioı反отоv Kaбтороs
$\Delta i \delta v \mu o v \mathrm{~K} р а т \eta \tau о s$
А $\pi o^{\lambda}$ Kodav ${ }^{\theta} \tau_{0} \nu^{\text {L }} \mathrm{H} \rho a!\omega \nu^{\circ}$
205 I $\sigma \iota \delta \omega \rho^{\circ}$ Poঠıлтоv

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I 83．Above this line a word（or words）beginning with amo has been written in very cursively．
\(\beta^{\llcorner }[\mathcal{L}] \iota \gamma[\)
\(\left.\left.\beta^{L}\right]\right\} \cdot \alpha \mathrm{d} \alpha-[\)
］\(a-y \theta\) o \(\quad\) 15 \(\lambda_{0}\)
］\(\alpha-y \operatorname{con}\)（
\(\beta^{L} \xi\) a \(\bar{\eta} \lambda \beta \xi\)
\(\beta^{\llcorner } \mathcal{V}_{\alpha} \alpha\)
］\(\beta^{\llcorner } \mathcal{G} \beta<a-[\)
］\(\alpha-y[\)
］\(a-\mathcal{q} \ldots \ldots \bar{\xi}\)
］\(\alpha-\delta \ldots \bar{\xi} \beta\)
\(\beta^{\text {L }}\)［
\(\beta^{\llcorner } \ldots . . \varepsilon^{\ell} \delta\)
］\(\delta \&\)
\(\ldots(\bar{o} \eta[a-] \xi \delta\)
．．．．\＆［


\(\beta^{\llcorner } \mathcal{G}\) a \(([\ldots] \eta\)
\(\beta^{\llcorner } \mathcal{G}\)（o．．．．\(り \zeta[\) ］．．
205．Scanty and mutilated remains of two more columns are preserved．

PAPYRUS 604 B．－circ．A．D． 47.

THIS document，which is attached to Pap． 604 A in the manner described in the introduction to that papyrus，is mutilated at both ends，and has lost both title and date．The latter is immaterial，since it is plainly contemporary with 604 A ，many of the same names occurring in both，and the hand of \(B\) ，which is very similar to that of \(A\) ，but more cursive，appearing in one or two passages of A （ \(c f\) ．note on \(604 \mathrm{~A}, 11.38-43\) ）．The loss of the title is more serious， since there is no indication of the exact nature of the text．It is a register of names，followed by figures，the fractions of which show that they are arouras of land．In most cases the amounts are small，but they range up to 22 arouras in the part of the document relating to \(\gamma \hat{\eta} \beta a \sigma i \lambda c \kappa \dot{\eta}\) ，and to 44 in that which follows．The register is divided into groups，with the


\(i \delta \iota \omega \tau \iota \kappa \hat{\omega} \nu \beta-(1.255), \alpha\)－\(\pi o ́ \lambda \epsilon \omega s(1.260)\) ；but these do not wholly elucidate its nature．One can only say generally that it appears to be a register of land liable to the corn－tax，embodying the results of a revision of the land－survey，such as was annually necessary on account of the variations in the inundation of the Nile．The totals of each column are stated at its foot； but if a section of an account ends in the middle of a column，and a new one begins，the total of the upper part of the column is stated at the top，and that of the lower at the bottom． In 11．246－254 all the preceding totals are summarized，but a similar summary for the next section of the register is lost through the mutilation of the papyrus．
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Col. i.] Ends of lines only

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    \Pi\epsilon\tauєр\muоv0ov По\nu\chiєо[vs] \beta
    \tauov avtov
    \Sigma\epsilon[......]\epsilon к` Tı\nuatos a\mu\phi.0 [ ] 5d
    5 \Psiथ[..........]ros \Lambdaa\pi[ ] \
    H\rho\alpha[ ]... 
    \Xia\ldots\rho..os E\pi!\muaxov \imath
    ```

```

    A\pio[\lambda\lambda\omega]\nu\iotaov K\lambda\epsilona\nu\delta\rhoov 0
    ```


```

    \tauov \overline{\alpha}\deltaL \tauov \overline{\alpha}
    A\rho\epsilon\iotaovos K\alpha\lambda\lambda\iota\muL к\alpha\iota A\rho\epsilon\iota }\alpha\delta\mp@subsup{\epsilon}{}{\lambda}\quad\alpha
    ```


```

    \Theta\epsilon\omega[\nu0]s N\iotaко\muа\chiо⿱ 
    ```

```

    \Pi[\epsilon\tau\epsilon]\alpha\rho\piо\chiр }\mp@subsup{}{}{\llcorner}\mathrm{ Ko\avӨatos a
    A[. . .] \Theta\epsilon\omega\nuos \tauov . . . . \lambdav\tau\tau/\mu}\mp@subsup{}{}{\textrm{L}
    20 к[\lambda\eta\mp@subsup{\rho}{}{\circ}] A\pi\iota\omega\nuOs \Pi\tauo\lambda \tauov Пар\phi\omega\tauоs \gamma
    Z\omega[\piv]\rhoas \tau\etaड़ A\sigma\kappa\lambda\eta\pi\iotaa\deltaov 与
    \kappa) [\delta\iotaa] \Lambdavкоv \Pi\tauо\lambda \betaaф\epsilon\omegas \gamma
    \kappa, \delta[ca] \Pi\tauо 
    \Omega\rho[0]v\Delta\eta\mp@subsup{\eta}{}{\mu}\mp@subsup{\kappa}{l}{}\mp@subsup{\mu}{}{\epsilon}
    25 Av\sigma[\mu]a\chi N\iotaко\sigma\sigma\tauрато⿱ a a
    \Delta [ \iota \delta v ] \mu о v ~ I \sigma t \delta \omega \rho o v ~
    \kappa
    [A]v\sigmaщ\muаои Nıко\sigma\sigmaтрато⿱ a
    A\mu\mu\omega\nu\iotaov \i\deltav\muоv
    \epsilon

```

8．\(\kappa(a t) \mu \epsilon(\tau \circ \chi \omega \nu)\) ：this is the probable reading of a succession of almost identical strokes，of a kind which，in this hand，go to form \(\kappa, \mu, \beta, t, \omega\) ，or any combination of these letters．It recurs frequently（cf．11．24，4I，46，59，\＆c．）．In I． 202 kai \(\mu \in \tau o ́ \chi \omega \nu\) is written at length．

21．Z \(\omega \pi\) upas：cf．I． 220.

22，23．Cf．11．221，222；and for the symbol in 1．23，see note on 1． 33.
25．Nikoortparov：for a large number of spellings of this kind， see Goodspeed＇s Alexandrian Hexameter Fragments in Journ． of Hellenic Studies，xxiii．237．It recurs in 11．28，67，103，170； and cf．1．I54 Ka入入っのбтратоv．
\[
\begin{aligned}
& 30 \Delta[\iota 0] \nu v \sigma \iota^{a s} \tau \eta s \text { Apciov } \\
& \epsilon \\
& \gamma \overline{\eta 15 \lambda 0 \xi 0}
\end{aligned}
\]
33. The dash after I \(\sigma \iota 8 \omega\) pou probably stands for a repetition of the word, 'Isidorus, son of Isidorus.' The only passage which casts doubt on this explanation is 1.47 ; for if the Dioscurides there named is identical with the Dioscurides of 1.231 , who has the same grandfather (assuming \(\Sigma a \mu a \lambda \omega t\) to be a proper name, \(c f .1 .383\) ), his father's name was Dorcon. There may, however, have been two grandsons of the same name; and in every other case this interpretation is suitable. It is observable also that unless this is the case, there is no example in the whole list of a son bearing the same name as his father. Moreover, the names to which this mark is attached would otherwise be the only ones in the list of which the father is not given.
35. Kıтtıסov: cf. 604 A, 1. 125 (p. 74).
47. \(\Sigma a \mu a \lambda \omega t\) : the same name recurs in 1. 23I, where the reading is certain. Cf. 1.383.
 192 in the heading of a return of additions made to the lands held by certain individuals since a previous return. Here the sense is probably similar, the amounts specified in \(11.55-67\), all of which are small, being additions to tenancies of crown land registered previously. Cf. Tebtunis Papp. 78, 1. 7, and 81 [not 82], 1. 27, where the term again denotes additions to land as the result of a fresh survey.


69．кєGpots：i．e．eikootitevtapoípots．Similarly formed words （e．g．íkaroutípovpot）occur in several of the Petrie and Tebtunis Papyri，and a place in the Fayum，＇1ßion Eikoocteverapoípou is mentioned both in the Tebtunis Papyri and in Fayum Towns

Pap．23．The following section of the register is apparently a list of additions to holdings belonging to this category． Several of the holders are women．\(\pi 0^{\lambda}\) presumably stands for \(\pi o\) itcos，meaning that the tenants were residents in the metropolis．
\begin{tabular}{|c|c|c|}
\hline & A \(\lambda \epsilon \xi \alpha \nu \delta \rho^{\circ} \mathrm{Z} \mu \iota \nu \epsilon \iota \tau 0 \cup\) & \multirow[t]{2}{*}{\(\beta\)} \\
\hline 105 & \(\mu \theta[\)（ \(\overline{015}\) ］ & \\
\hline \multicolumn{3}{|l|}{Col．5．］\(\quad \lambda 5\)（\％\(\dagger\) เ5} \\
\hline & Evßov入ov Єє \({ }^{\text {¢ }}\) & \(\overline{\eta 15}\) \\
\hline &  & －छ\％ \\
\hline & Етькочр \({ }^{\circ}\) A \(\mu \mu \omega \nu\) тоv & 0 \％ \\
\hline \multirow[t]{5}{*}{IIO} & \(\Delta\) ¢отєıцои A \(\mu \mu \omega \nu\) lov & － \(\mathrm{\xi}_{0}\) \\
\hline &  & C \ó \\
\hline &  & － \(\mathrm{\xi}_{0}\) \\
\hline &  & \(\gamma<\overline{\eta 15}\) \\
\hline & \(\Sigma \omega \tau \eta \rho^{\circ}\) ка८ \(\mathrm{H} \rho \alpha \kappa^{\lambda}\) кац \(\alpha \delta \epsilon \lambda \phi \omega \nu\) & \(\beta \bar{\eta} 15\) \\
\hline \multirow[t]{4}{*}{115} &  \(\Delta \ldots o v \Delta \iota o \bar{\nu} \quad \alpha \rho \tau \alpha \bar{\beta}\) & \[
\frac{\alpha(\eta \lambda 0}{015}
\] \\
\hline &  & \(\gamma\) \\
\hline & \(\mathrm{Ev} \pi o^{\lambda} \mathrm{A} \pi o^{\lambda}\) a \(\alpha \nu \iota \epsilon \rho^{\omega} \tau \omega \mu^{\epsilon} \theta \epsilon^{\omega} \Sigma \omega \tau \eta \rho \iota\) & \＆ \\
\hline & A \(\sigma \kappa \lambda \eta \pi \tau a \delta o s ~ \tau \eta s ~ A \pi o \lambda \lambda \omega \nu \iota o v\) & ad \\
\hline \multirow[t]{5}{*}{120} & \(\Lambda v \sigma \iota \mu \alpha \chi \eta s\) т \(\dagger\) s \(\mathrm{A} \pi 0 \lambda \lambda \omega \nu \iota^{\circ}\) & ad \\
\hline & Пoбiठんviov Өєw os & a \(\eta 15 \lambda_{0}\) \\
\hline & \(\mathrm{K} \alpha \sigma \sigma \alpha \nu \delta \rho^{\circ} \mathrm{A} \pi о \lambda \lambda \omega \nu \iota \circ \nu\) & a \(\eta\) เร 入o \\
\hline & \(\Sigma \alpha \rho a \pi \iota \omega \nu\) оs каı \(\Delta \iota \bar{\delta}\) а \(\mu \phi^{\circ} \Sigma \omega^{\tau}\) & \(\overline{0.5}\) \\
\hline &  & 5 \\
\hline \multirow[t]{5}{*}{125} & －єw os А \(\sigma \kappa \lambda \eta^{\prime}\) тєктороs & \(\zeta\) \\
\hline &  & ¢ \(\overline{5}\) \\
\hline & \(\Delta\) ¢обкоирı \(\iota^{\text {¢ }}\) & d \\
\hline & Нрак \({ }^{\lambda}\) ¢обкоирıбои & d \\
\hline &  & \(\overline{015}\) \\
\hline \multirow[t]{5}{*}{130} & ка८ \(\delta \iota^{L}\) кл\(\eta p^{\circ} \mathrm{T} a \omega \tau\) оs оข \(\eta^{\lambda}\) & （ \(\eta\) ） \\
\hline & \(\Psi \alpha \omega \tau\) оs KodavӨatov & \(\beta\) \\
\hline & Катоıк \(\omega\) & \\
\hline & A \(\pi\) o入入 \(\omega \nu\) lov Ө \(\Theta \omega \nu\) os & \(\epsilon\) \\
\hline & \(\Sigma \alpha \rho a \pi t \omega \nu\) оs Eputov & \(a\) \\
\hline \multirow[t]{5}{*}{135} & \(\Sigma a \rho a \pi \iota \omega \nu\) os Ephıov тov Пu \(\iota_{\iota}{ }^{\omega}\) & \(\alpha\) \\
\hline & Apeıov \(\Sigma \in \lambda\) ¢ \(¢\) кои & c \\
\hline & \(\mathrm{I} \sigma \mu \alpha \rho \tau о \chi^{\text {к }}\) к \(\mathrm{K} \alpha \sigma \tau о \rho^{\circ}\) а \(\mu \phi^{\circ} \mathrm{A} \rho \iota \sigma \tau \omega \nu^{\circ}\) & \(a<\) \\
\hline & \(\Delta \iota \nu \circ \beta\) ¢оv \(\Lambda\) voııахоv & \(a<\) \\
\hline &  & \(\alpha<\) \\
\hline \multirow[t]{2}{*}{140} &  & \(\gamma\) d \\
\hline & \(!\in \mathscr{C}\) & \\
\hline \multirow[t]{2}{*}{Col．6．］} & ］\(\chi^{15} \overline{\lambda 0}\) \％ & \\
\hline & Гִaభ & \(a \&\) \\
\hline
\end{tabular}

106．The items only amount to \(35 \frac{1}{2} \frac{1}{4}\) ，and the uncertainty account for the deficiency．


\(145 \Delta \iota \nu\) ßß！ov Avбıцахои
Ө \(\epsilon \omega \nu\) os \(A \sigma \kappa \lambda \eta^{\prime} \tau o v^{L}\) Avovß \(\iota \omega \nu^{\circ}\)
\(\mathrm{I} \sigma[\quad \quad \quad \quad \mathrm{d} \bar{\iota}\)
\(\mathrm{K} a \sigma \sigma \alpha \nu \delta \rho^{\circ}[\Lambda \pi \sigma \lambda \lambda \omega \nu \iota \circ \nu]\)
Epuıоv кає \(\Lambda\) vкои ан \(\phi^{\circ}\) Аขкоv
\(150 \Sigma \omega \tau \eta \rho^{0}\) Пто \({ }^{\lambda} \tau о v^{[L]}\) Патоv
A \(\mu \mu \omega \nu\) เov \(А \sigma \kappa \lambda \eta^{\prime} \tau o v^{L}\) По \(\lambda v^{\delta}\)
Eриьои \(\Lambda\) укои
каı \(\delta \iota{ }^{L}\) к \(\lambda \eta \rho^{\circ}\) Пavбаעıov а \(\mu \phi o^{\delta}\)
А \(\sigma \kappa \lambda \eta^{\prime}\) K \(\alpha \lambda \lambda \iota \sigma \sigma \tau р а \tau о v\)
I55 I \(\sigma \iota \delta \omega \rho^{\circ}\) इарать
А \(\sigma \kappa \lambda \eta^{\prime}\) Еvф \(\rho \alpha \omega \rho \circ v\)

\(\kappa \alpha \iota ~ \delta \iota ~ E \rho \mu о ф \iota \lambda o v ~ А \sigma \kappa \lambda \eta \pi \iota a \delta \delta^{\circ}\)
Фıлыขos \(\Omega \rho \iota \omega \nu\) оs
160 Apєıovos \(\Lambda v \sigma \iota \mu a \chi\) о
\(\Delta\) оркшуоя \(\Delta\) ьоткоирь


Maкроv A \(\rho \tau \epsilon \mu \omega \nu^{\circ} \sigma \tau \rho a \tau \iota^{\omega}\)
I65 Нрак \({ }^{\lambda}\)－тоv A८ \(\sigma \chi\) vлоv
Kaбтороs Нраклєьठоv
A८ \(\sigma \chi\) v
Zұขоботои Пuрроч
Tทs єıs ка日apбıข
I70 \(\Lambda v \sigma \iota \mu a \chi\) ои Nıкоббтратоv

I \(\sigma \iota \delta \omega \rho \alpha s\) т \(\eta s\) A \(\pi o \lambda \lambda \omega \nu \iota o v\)
\(\gamma \not d\)
\(0.5 \lambda_{0}\)
\(015 \xi 0\)
－ 15 §o
\(\beta\)＜o \(\eta\) く \(015 \xi_{0}\) є \(\eta\) เ5 入o c \(\gamma\)
（ X＇ó
（ X＇ó
cd
d
\(a<\overline{\eta \lambda \beta}\)
\(a\)
a＜ 0 เร 入o
\(a\) \＆
a 1
\(\gamma\) X＇ó
\(\gamma\) Nó
\(\beta t\)
\(\beta C\)
\(a\)
\(\alpha\)
\(a\)
\(\alpha\)

153．a \(\mu \not a^{\text {º }}\) ：i．e．ả \(\mu \phi o \delta a ́ \rho \chi o v\).
169．Tクs є七s kaӨapot̀：sc．үท̄s．
174．At the top of this columin another hand has written
\(\psi \omega \lambda о к о \pi \omega t\) тоע avayเvตбкоvтa and，at a little distance，\(a \beta \gamma \delta\) ． I81．Cf． \(604 \mathrm{~A}, 1.15\).
\begin{tabular}{|c|c|c|}
\hline \multirow[t]{3}{*}{} &  & L \\
\hline & Вєрєขıкךs тךs \(\Delta i \delta v \mu^{\circ}\) & a \\
\hline & －lovvolov ᄂ & L \\
\hline \multirow[t]{5}{*}{185} &  & \(a<\) \\
\hline &  & \(\alpha\) \\
\hline &  & \(\alpha\) \\
\hline & тоv autov & \(\alpha\) \\
\hline &  & d \\
\hline \multirow[t]{5}{*}{190} &  & \\
\hline & 之 \(\omega \tau \boldsymbol{\square} \rho^{\circ}\) А \(\mu \mu^{\omega}\) кац \(\alpha \delta \epsilon^{\lambda}\) & \(\beta<\bar{o} \eta\) \\
\hline & Talov Iov入ıov Фך入ıкоs & \(\delta \mathrm{d}\) \\
\hline & А \(\mu \mu^{\omega}\) Пло \({ }^{\lambda}\) ка兀 \(\Delta \iota \bar{\delta}\) Дукофр \({ }^{\circ}\) & ad \\
\hline & Kaбтороя \(\Delta \eta \mu \eta \tau \rho \stackrel{\text { ¢ }}{ }\) & （ \(\eta^{\prime}\) \\
\hline \multirow[t]{5}{*}{195} &  & \(a \bar{\eta} 15\) 入o \\
\hline &  & （ \(\eta^{\prime}\) \\
\hline &  & \(15 \lambda\) \\
\hline & А \(\mu \mu \omega \nu\) ¢ov Өa入入ov & a ís \\
\hline & тоv avtov & a \\
\hline \multirow[t]{5}{*}{200} &  & a d \\
\hline & \(\Delta i \delta v \mu\) ov I \(\sigma \iota \delta \omega \rho 0 v^{\prime}\) & a d \\
\hline &  & \(\gamma \overline{065}\) \\
\hline & Aрєьov кац \(\Sigma \omega \tau \eta \rho^{\circ}\) а \(\mu \phi^{\circ}\) Нрак \({ }^{\lambda}\) & ＜ \\
\hline & Mєขı \(\pi\) тov \(\Pi \tau o^{\lambda}\) & \(\beta\) L \\
\hline \multirow[t]{4}{*}{205} &  & \(\beta<\overline{715}\) \\
\hline &  & \(\gamma \mathrm{d}\) \\
\hline & \(\kappa \lambda \eta \rho^{\circ}\) Kaбтороs I \(\sigma\) ¢ \(\delta\) отоv & \(\alpha\) \\
\hline & \(\Pi \tau o^{\lambda}\) ка८ \(\Delta \iota \bar{\delta} \kappa \alpha \iota \mu \epsilon \tau о \chi \omega \nu\)
\[
\nu \beta\left(\eta^{\prime}\right.
\] & \(a\) \＆ \\
\hline \multirow[t]{5}{*}{Col．8．］ 210} & \(\mu a<\overline{015 \lambda 0}\) & \\
\hline &  & \(\epsilon\)（ is \\
\hline &  & \\
\hline & \(\mathrm{I} \sigma \iota^{\delta}\) каı \(\mathrm{P} 0 \delta \iota^{\prime}\) кає \(\mathrm{A} \pi^{0} \tau \omega \nu \mathrm{I} \sigma \iota \delta \omega \rho^{0}\) & \(\varepsilon\) \\
\hline &  & \(\beta\)＜¢ ¢ \\
\hline \multirow[t]{5}{*}{215} & ［E］тıкоирои A \(\mu \mu \omega \nu\) Lov & ［．．］ \\
\hline & Hpodidov \(\mathrm{A} \pi \iota \omega \nu^{\circ} \kappa_{\text {¢ }} \mu^{\epsilon}\) & ［．．］ \\
\hline &  & ad \\
\hline &  & \(\beta\) L \\
\hline & т \(\omega \nu\) avt \({ }^{\text {d }}\) & \＆ \\
\hline \multirow[t]{4}{*}{220} & Z \(\omega \pi\) upeas \(\tau \eta s\) A \(\sigma \kappa \lambda \eta \pi \iota a \delta^{\circ}\) & \(a\) \\
\hline &  & L \\
\hline & \(\Pi \tau o^{\lambda}\)－\({ }^{\text {¢ }}\) & \\
\hline & \(\Sigma \omega \tau \eta \rho^{0} \mathrm{~A} \pi о \lambda \lambda \omega \nu ⿺ 辶 \nu \lambda \alpha \kappa \eta^{\sigma}\) & a d 15 \\
\hline
\end{tabular}


\section*{Katєрүабь \(\omega \nu \pi \rho o s\) र \(\rho \epsilon \iota a \iota s\)}
 \(\gamma\)

\section*{Col. 9.]}
\(\iota \epsilon\)



\(\Gamma \iota \nu o \bar{\nu} \beta \alpha \iota_{\imath}^{\lambda}\) \& \(\omega \pi \epsilon \overline{o \eta!5}\)
\(\alpha \rho \tau \alpha \bar{\beta} \quad \hat{\alpha} \rho \pi\left(\eta^{\prime}\right.\)
\(\Gamma \iota \nu \circ \bar{\nu} \mu \sigma^{\theta}[\xi] \uparrow \theta \overline{\eta \iota 5}-\hat{\alpha} \sigma \lambda \beta \overline{\text { รко }}\)
\(\epsilon^{\lambda} G \in \lambda_{0} \xi_{0}^{0}[\) ] \(d\)
250 ( \(\rho \nu \alpha\) o \(\bar{\circ} \rho \mu \theta[\bar{L}\) o \(\eta] \rho o\left(\overline{15}\right.\) 入o \(\xi_{0}\) pıa \(\overline{\eta \lambda \beta} \xi_{0}\)


\[
\left(\omega 0 \zeta \zeta\left[\mathrm{~d} \overline{\text { เs }] \lambda_{0} \xi_{0}} / \mathcal{\xi} \omega \pi \delta \mathrm{d} \overline{\text { is } \lambda_{0} \xi} \overline{\xi_{0}}\right)\right.
\]
226. The words кá \(\tau n v\), both here and in the next line, appear to be subsequent additions, presumably for kaì rov̂ viov̂.
240. \(\overline{\phi \mathcal{V}}\) : i.e. тєעтакобtápoupos, cf. note on 1.69, also 11. 244 ,

\(\mathrm{H} \lambda\) เото \(\lambda\) (เтои): the reading is doubtful, the characters more resembling \(\eta \nu_{0} \beta_{0}{ }^{\lambda}\).
246-8. The totals in these lines have been altered. That in 1. 246 has been altered from \(884 \frac{1}{4} \frac{1}{18} \frac{1}{32} \frac{1}{64}\) to \(885 \frac{1}{4} \frac{1}{8} \frac{1}{16}\); that in 1. 247 from \(1174 \frac{1}{2}\) to \(1180 \frac{1}{2} \frac{1}{8}\); and those in 1.248 from \(908 \frac{1}{18} \frac{1}{32} \frac{1}{64}\) and \(1226 \frac{1}{12}\) to \(909 \frac{1}{8} \frac{1}{10}\) and \(1232 \frac{1}{8} \frac{1}{24}\); that is, a sum of \(1 \frac{5}{01}\) is added in each case to the arouras, and \(6 \frac{1}{8}\) to the artabas. It is to be observed that the proportion of artabas to arouras is exactly \(1 \frac{1}{3}: 1\) in \(11.246,247\), and approximately so in 1.248. That is, therefore, the rate in this instance on crown land.
248. Above the fraction \(\overline{50}\) is written \(\overline{\sigma \omega}\), which may be meant for the fraction \(\overline{\sigma \nu 5}\). On the fractions of the artaba and aroura, see Wilcken, Gr. Ostr. I. 749, 775.

250-52. These lines, which give the totals of the various columns or sections of the preceding account, are enclosed in a large bracket. Since only two totals precede that which appears in 1. 38 , only two columns, probably, of the register are lost before that column, of one of which we have slight remains. The total of these three lines is \(884 \frac{1}{10} \frac{1}{3} \frac{1}{81}, i, e\). the cancelled total given in 1.246. The brackets mark it as incorrect.
253. This line is also cancelled by brackets. There is nothing to show why the total, which is identical with that of Il. 250-252, is divided into two parts.
```

Col. IO.] l\gamma \overline{ \eta}
255 I\delta\iota\omega\tau\iotaк\omega\nu \beta - \alpha\lambda\lambda\epsilon\omega\nu
\kappa}\mp@subsup{}{}{\lambda}\Sigma\alpha\rhoa\pit\omega\mp@subsup{\nu}{}{\circ}\Pi\tau\mp@subsup{o}{}{\lambda}\tau0\mp@subsup{v}{}{\ell}\Gamma\alpha\mp@subsup{\psi}{}{\omega}\quad\gamma\overline{O\eta
T\rhou\phi\alpha\iota\nu\etas \tau\etaS A\pio\lambda\lambda\omega\nulov \epsilon
\Delta\imath\deltav\muov \Sigma\omegaт\etapos \epsilon
q\iota\overline{\circ\eta -кॅ\&}
260 a - \Pio
[A]\sigmaк\lambda\eta\pi\iota\alpha\deltaov По\sigma\iota\delta\omega\nu\iotaov 0
\tauov avтov
\tauov autov
\delta \ \eta 15 \xi0
\lambda5
\Delta\iotao\overline{\nu}\textrm{A}\pi\circ\lambda\lambda\omega\nu\iotaov \mu\beta
265 к\lambda\eta\mp@subsup{\rho}{}{\circ}}\Pi\tau\mp@subsup{o}{}{\lambda}\textrm{A}\lambda\epsilon\xi\alpha\alpha\nu\delta\rhoо
\Piv0\iota\omega\nuоs E\rho\mu\iotaov
Aф\rhoо\delta\epsilon\iota\sigma\iota ка\iota T\rhovф\omega\nuоs \lambda\epsilon
E\lambda\epsilon\nu\etas Ka\lambda\lambda\iota\mua\chiov ка\iota A\pio^ - < |\rho
A\rho\epsilonьv Па\nu\iota\sigmaкоv к[\alphal] K\alpha\lambda\lambda\iotaк\lambda\epsilonоvs \iota
270 A\pio\lambda\lambda\omega\nulas \tau\etas A\pio\lambda\lambda\omega\nu\iotaov \zetal
\tau\etas av\tau\etas l\epsilon
\tau\etas av\tau\etas \gammal
По\lambdav\delta\epsilonvкоv \Sigma\omegaт\etaроя
\Sigmaんi\tau\eta\rhoos \Delta<oфа\nuo[v]s
L
275 A\pio\lambda\lambda\omega\nulas \tau\etas A\pio\lambda\lambda\omega\nul }\mp@subsup{}{}{\circ

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        \sum\omegaimpos \Deltaioфavous \betal
        \tauov av\tauov \epsilon
        \tauov avтov
        \betal
    280 \Sigma\omegaт\eta\mp@subsup{\rho}{}{\circ}\textrm{A}\mu\mu\omega\nu\iota}\mp@subsup{}{}{\circ}\mp@subsup{\operatorname{lat\rho}}{}{0
        \Sigma\omega\tau\eta\mp@subsup{\rho}{}{\circ}\textrm{A}\lambda\epsilon\xi\alpha\mp@subsup{\nu}{}{\delta}}
    ```

```

            \sigmaо \ छ%
    Col. II.] \Sigma\omega\tau\eta\rhoos A\lambda\epsilon\xi<\alpha\nu\delta\rhoov a d

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            \Delta\eta\mu\eta\tau\rho⿺as \tau\etas \Gammaa\lambdaa\tauou \zetaし
            A\rho\sigma\iota\nuo\etas \tau\etas \Delta\eta\mp@subsup{\mu}{}{L}}\mathrm{ ка८ A }\pi0\lambda\lambda\omega\nu\mp@subsup{l}{}{as}\quad\iota
            A\pi\iota\omega\nuos \Theta\epsilon\omega\nuos к\epsilon
    ```


255．\(\beta\)－：i．e．paying 2 artabas per aroura，as shown in 1． 259.
\(a \lambda \lambda \epsilon \omega \nu\) ：or \(a \lambda \tau \epsilon \omega \nu\) ，presumably a place－name．
260．\(a-\Pi 0 \lambda(\epsilon \omega s):\) i．e．residents in the city paying I artaba per aroura．

266．E \(\rho \mu \mathrm{tov}\) and Ephov are frequently indistinguishable in this
hand；but cf． \(604 \mathrm{~A}, 1.163 \mathrm{ff}\) ．

276．\(\Delta\) tovval（as）：the abbreviation for as is noteworthy．It is composed of the curve which often represents \(a\) ，followed by a \(\sigma\) ． Cf． 1.320 where an abbreviation \(a x\) is similarly formed．
281．\(\lambda_{\text {ckava }}\) ：the \(\kappa\) might be read as \(\beta\) ，and the \(\nu\) as \(\tau \iota\) ，but the word remains unfamiliar．

285．\(\Sigma\) iwvos：or \(\Sigma\) thovos．Cf．1． 74.
 ..... 0
доркшуоs \(\Delta\) ьобкоирібои ..... ta
А \(\sigma \kappa \lambda \eta^{\prime}\) А \(\gamma а{ }^{\prime}\) ок \(\kappa^{\lambda} \pi \rho \epsilon \sigma \bar{\beta}\) ..... io cl
 ..... \(\delta \mathrm{dl}\)
А \(\sigma \kappa \lambda \eta^{\prime}\) т \(\eta s \Sigma_{i} \omega \tau \eta \rho o s\) ..... t
295 Taıov Iov入ıov Пıvov ..... しE
Пavıбкои Apeıov тои Пıбаıтоs ..... 15
Taıov Iov入ıou Hıvov ..... \(\zeta\)
 ..... a
тov \(\bar{\alpha}\) ..... \(a\)
 ..... \(\epsilon \mathrm{dl}\)
\(\Sigma \epsilon \mu \phi \theta \epsilon \omega s \tau^{\Sigma} \nu^{\mathrm{L}} \mathrm{H} \rho а \kappa^{\lambda} \Delta \iota \sigma \kappa \bar{o}\) ..... \(\epsilon \mathrm{dl}\)
Apєıov \(\Sigma \in \lambda \epsilon v к о и\) ..... \(\zeta(\)
 ..... \(\eta\)
I \(\sigma \iota \alpha \delta o s\) т \(\eta \mathrm{A}\) А \(\pi о \lambda \lambda \omega \nu \iota o v\) ..... \(\beta \mathrm{d}\)
 ..... \(\beta \mathrm{d}\)
К \(\lambda \epsilon о \pi \alpha \tau \rho \alpha s\) т \(\eta s \Pi_{\tau}{ }^{\lambda}\) ..... \(\gamma\)
Nıкьоv \(\mathrm{A} \lambda \epsilon \xi \alpha \nu^{\delta} \kappa \alpha \iota \Sigma \omega \tau \eta \rho^{\circ}\)－ ..... \(\iota \epsilon\)
\(\Pi \nu \theta \iota \omega \nu\) оs Epuıov ..... l \(\epsilon\)
А \(\sigma \kappa \lambda \eta^{\prime} \tau \eta s \mathrm{E} \pi \mu \alpha \chi\) о ..... \(\kappa \alpha \eta^{\prime}\)
\(310 \tau \eta \rho \bar{\alpha} \delta \iota^{L}\) A \(\pi о \lambda \lambda \omega \nu \iota \sigma\) A \(\mu \mu \omega \nu \iota^{\circ}\) ..... \(\delta(\eta)\)
Мұробшрои кає Hpaıסоs тךs Iєракоs ..... \(\delta i s\)
\(\tau \omega \nu\) av \(\omega \nu\)
\(\beta C\)A \(\rho \in \iota \circ \frac{\Sigma}{} \in \lambda \in \cup \kappa \circ\) v
\(\eta\) l\(\iota\)
\(315 \quad \sigma \xi \beta<\overline{015}\)
Col．I2．］A \(\rho \in \iota \frac{\Sigma}{} \Sigma \epsilon \lambda \in \cup к о v\) ..... 5
тои autov ..... \(\iota\)
\(\Delta \iota \sigma \kappa о \nu \rho \iota^{\delta} \Delta о \rho к \omega \nu^{0}\) тоv \(\Sigma а \mu \alpha \lambda \omega \iota\) ..... \(\epsilon\)
Aрєюои \(\Delta \iota \sigma к о \bar{o} \tau о \nu^{L} \Sigma \epsilon \mu \phi^{\theta}\) ..... \(\epsilon\)
320 А \(\rho \tau \epsilon \mu \iota \delta \omega \rho^{\circ}\) кає \(\mathrm{H} \rho \alpha \iota^{\delta} \tau \eta S \mathrm{I} \epsilon \rho^{\alpha \kappa}\) ..... \(\iota\)Абк \(\eta^{\prime}\) Побь \(\delta \omega \nu \iota о v\)\(\kappa \lambda \eta \rho^{\circ}\) Evßou入ov Өєんขos\(\epsilon\)
А \(\sigma \kappa \lambda \eta \pi \iota \alpha \delta\) ои Побı \(\delta \omega \nu \iota \circ\)\(\sum \omega \tau \epsilon!\rho^{a s} \tau \eta s \Delta \iota \sigma \kappa \bar{o}\) кає \(\Theta \epsilon о \delta \omega \rho^{\llcorner }\)\(\beta C\)
\(\beta C\)\(\beta\)
325 Avбєovs кає \(\sum \omega \tau \epsilon \iota \rho^{a s} \Delta\) юобко̄ ..... \({ }^{\iota} \gamma\)B \(\alpha \nu \chi \iota^{\circ}\) A \(\mu \mu \omega \nu \iota^{\circ} \iota \alpha \tau \rho^{\circ}\)A \(\rho \tau \epsilon \mu i \delta \omega \rho a s\) т \(\eta s \Sigma_{\omega \tau} \omega \rho^{\circ}\)\(\Sigma \alpha \rho \alpha^{\prime}\) т \(\eta s\) A \(\mu \mu \omega \nu \iota o v\)
330 A \(\rho \tau \epsilon \mu \tau \delta \omega \rho^{a s} \tau \eta \varsigma \Sigma \omega \tau \eta \rho^{\circ}\)
\(\gamma \overline{0 \eta 15}\)
\(\kappa \epsilon\)
\(\alpha(\overline{0 \lambda \beta \xi 0}\)
\(a<\overline{\eta 15 \xi 0}\)
（ \(\overline{\eta \lambda \beta} \xi_{0}\)
 ..... \(\alpha \overline{015 \xi_{0}}\)
Etpクùs \(\tau \eta\) s \(\Delta \iota o \bar{\nu} \quad \beta\)
А \(\rho \tau \epsilon \mu \downarrow \delta \omega \rho a s\) т \(\eta \mathrm{s} \Sigma \omega \tau \eta \rho^{\circ}\) ..... \(\alpha\)
 ..... ad
335 Kaбтopos इんтทpo tov חıav ..... \(\epsilon\)
 ..... \(\iota \alpha \mathrm{d}\)
Kабтороs кає \(\Delta \iota \delta \nu \mu о v ~ а \mu \phi^{\circ} \Pi \tau o^{\lambda}\) ..... \(\epsilon\)
 ..... \(\zeta\)
А \(\pi \iota \omega \nu 0\) о \(\tau 0 \nu^{\llcorner } \Pi \tau o^{\lambda}\) Нрак \({ }^{\lambda}\) ..... 5
\(340 \mathrm{~A} \pi \circ \lambda \lambda \omega \nu l a s ~ \tau \eta s \mathrm{~A} \pi \circ \lambda \lambda \omega \nu \iota^{\circ}\) \(\eta(\eta 15\) 入oA \(\pi 0 \lambda \lambda \omega \nu L \alpha s \tau_{\eta} \mathrm{A} \pi o \lambda \lambda \omega \nu \iota^{\circ}\)\(\eta\) し \(\bar{\eta}\)Плоитарх \(\eta\) s \(\tau \eta \mathrm{s}\) Ka入入ıov
\[
\alpha \eta \lambda \beta \xi_{0}
\]A \(\sigma \pi \iota \delta o s\) т \(\eta\) E Epulov
\[
\text { A } \sigma \pi \iota \delta \text { os } \tau \eta s \text { Eр } \mu \iota o v \quad a(\overline{\eta \lambda \beta}
\]
\(345 \mathrm{~A} \pi o \lambda \lambda \omega \nu \iota^{a s} \tau \eta s \mathrm{~A} \pi o \lambda \lambda \omega \nu \iota^{\circ}\) ..... \(\iota\)
\(\mathrm{A} \mu \mu \omega \nu \iota^{\text {as }}\) т \(\eta\) s Iбократоиs ..... 5
\(\rho \xi \eta \overline{\circ \eta \lambda \beta \xi}\)
Col．I3．］Пavкратоvs \(\mathrm{A} \sigma \kappa \lambda \eta^{\prime} \alpha \mu \phi^{\circ} \mathrm{E} v \mu \eta^{\lambda}\) ..... d \(\sqrt{5}\)
Eриофілоv А \(\sigma \kappa \lambda \eta^{\prime}\) ..... \(\gamma(\)
350 Аvбヶцахои Nıкоб \(\sigma \tau \rho^{L}\) ..... \(\beta\)
Пєтєр \(\mu \circ v\) Өои \(\tau \circ \nu^{\text {L }} \mathrm{A} \nu{ }^{v}\) ..... d
Ер \(\mu о \phi \iota^{\lambda}\) А \(\sigma \kappa \lambda \eta^{\prime}\) ..... ı \(\epsilon\)
Нр \(\omega \nu\) оs кає \(\Delta \iota o \bar{\nu}\) а \(\mu \phi^{0} \Sigma \omega \tau \eta \rho^{\circ}\) ..... \(\kappa \alpha(\)
 ..... \(\kappa \epsilon\)
355 E \(\lambda \epsilon \nu \eta s \tau \eta s \mathrm{Ka} \mathrm{\lambda} \mathrm{\lambda} \mathrm{\iota}{ }^{\mu}\) кац \(\mathrm{A} \nu \nu^{v} \pi \rho^{0}\) ..... \(\mu \beta<\overline{0 \eta 15}\)\(\Omega \rho \iota \omega \nu 0 s \Sigma \omega \tau \eta \rho^{\circ}\) रov \(\Sigma \in \lambda \epsilon v \kappa \circ v\)\(\delta \mathrm{d}\)
А \(\lambda \in \xi \alpha \nu \delta \rho^{\circ} \Pi \tau o^{\lambda} \delta \iota^{L} \kappa^{\lambda}\) avtov ..... \(\iota \beta\)
Нраклєtas \(\tau \eta s\) А \(\sigma \kappa \lambda \eta^{\prime}\) ..... \(\epsilon\)
Аขтıтarpov Птo \({ }^{\lambda}\) ..... \({ }_{\iota} \beta\)
360 тou \(\bar{\alpha}\) ..... \(\beta L\)
тov \(\bar{a}\) ..... \(\zeta し\)
Нрак \(\lambda \epsilon \iota^{a s} \tau \eta s\) А \(\sigma \kappa \lambda \eta^{\prime}\) ..... \(\gamma\)
\(\kappa^{\lambda}\) Nıкьov \(A \lambda \epsilon \xi \alpha \nu \delta \rho \circ v\) ..... \(\iota a \mathrm{~d}\)
\(\mathrm{A} \nu \tau \iota^{\prime} \tau \eta \mathrm{s}\) Өє \(\Theta \nu \circ \mathrm{s}\) ..... \(\eta\) \＆
365 Aрєьоv Eтヶцахоv
Нраклєєаs \(\tau \eta s\) А \(\sigma \kappa \lambda \eta^{\prime}\) ..... เ \(\theta\)\(\kappa \eta \overline{0} \eta\) に
\(\kappa^{\lambda} \mathrm{Ev} \phi \rho \omega \nu^{0} \kappa_{\ell} \kappa^{\lambda} \mathrm{A} \mu \mu \omega \nu \iota^{0}\) ..... 5
Apєьov Eтицахои ..... し
इapanı \(\omega \nu\) оs E \(\rho \mu \iota^{\circ}\) тov Пu \(\iota^{\omega}\) ..... a
370 Tov \(\bar{\alpha}\)\(a \&\)

347．The arithmetic is wrong here，the items amounting to
\(177 \frac{1}{2} \frac{1}{4} \frac{1}{38} \frac{7}{81}\).
\(367 . \kappa(a t) \kappa \lambda(\eta \rho \rho \nu o \mu \omega \nu)\) ：this is written continuously，so that it
```

    \kappa}\\mp@code{\imathт\etaроя Патрок\lambdaєоvs 
    \Sigmaapa\pi\iota\omega\nuos E\rho\mu\iotaov \tauov \Piv0\iota\omega 
    \tauov \overline{\alpha}}\quad\alpha\mp@subsup{\eta}{}{\prime
    к
    375 \Sigma\alpha\rhoа\pi\iota\omega\nuos E\rho\mu\iotaov rov \Piv0\iota\omega
        Aф\rhoo\delta ка\iota T\rhovф\omega\nu}\mp@subsup{}{}{\circ}\alpha\mu\mp@subsup{\phi}{}{\circ}\textrm{I}\sigma\iota\delta\omega\mp@subsup{\rho}{}{\circ
        \iota
        \Sigmaa\rhoa\pit\omega\nuos E\rho\mu\iotaov rov \Piv0\iota\omega \delta
        \Piv0\iota\omega\nuоя Eр\mu\iotaov \delta
        \Sigma\alpha\rho\alpha\pi\iota\omega\nuos E\rho\mu\iota` \tauov \Piv0\iota\omega \beta
    380 \sigma\pi\delta<\overline{0\eta!5}
    Col. I4.] \Piv[0\iota]\omega[\nuOS
[A\mu]\mu\omega[\nu\iotaov
\Sigma\alpha\mu\alpha\lambda[
\Sigma\epsilon\lambda\epsilonv[коv
385 A 0\eta\nuо[\delta\omega\rhoov
I\sigma\iota\delta\omega\rho}\mp@subsup{}{}{\circ}
A \mu\mu\omega\nu[\iotaOv
Ap\epsilon\iotaov [
\Pi\tauо父 H\rho\alpha[ [ }\mp@subsup{\kappa}{}{\lambda
390 T\rhovфа\iota\nu[\etas
\Delta[\eta]\mu\eta[\tau\rho\iotaov
\tauov a\nu\sigma|[
T\rhouфа\iota\nu[\etas
\sumа\rhoa\pi\iota\omega[\nuos
395 K\lambda\epsilono) B[
Ac\lambdaoupa[s
H\lambda\iotao\delta\omega[\rho\alphas
\Sigma\omega\tau\eta\mp@subsup{\rho}{}{\circ}
\Sigma\omega\tau\epsilon\iotap[as
4 0 0 ~ \Sigma \epsilon \nu \pi ! [ [
П\epsilon\tau\epsilon\mu[

            B\epsilon\rho\epsilon\nu\[к\eta)
            \Psi\epsilon\nu\tauо[
            A\lambda\epsilon\xi\alpha\nu[\delta\rhoov
    4 0 5 ~ т o v ~ \omega p [
        \Piov\chi[\epsilon0vs
        \Sigma\epsilon\nu\psi|[
        \Pi\alpha\nu\epsilon\mu[
        \Pi\epsilon\tau\epsilonр\mu[ov0ov
        41O \Sigmaa\nu\sigma\nu\omega[\tau0s
            The rest is wanting.
        380. The arithmetic is wrong again, the items amounting to
    
## PAPYRUS 900.-Late ist cent.

THIS is a portion of a register of corn and other produce received and issued, covering a space of six months, from Epeiph in the fourteenth year of an unnamed emperor to Tubi in the fifteenth year. The scale of the account shows that it cannot relate to a private estate, but is an official document. It is not, however, a register of the operations of the sitologi, since they are named as the persons to whom the produce is issued ; consequently it must be referred to the village officials, and notably the кш and transferred it to the sitologi. (On this subject in general, see Rostowzew, Kornerhebung und-transport im griechisch-römischen Ägypten, in Archiv fïr Papyrusforschung, III. 201 ff.).

The first part of the register, containing the receipts, is imperfect. It is arranged in sections, each section recording the amount of produce received from one estate (oveía). At the end (1l. 20, 21) is a summary of the receipts, which shows that the one surviving column of them only contains about a quarter of the whole amount. The totals are i7193 $\frac{5}{6}$ artabas of wheat, $3277 \frac{1}{3}$ artabas of lentils (фakós), and an uncertain quantity of barley. Nothing is said of beans, which figure largely in the issues.

The register of issues occupies two columns, and is complete except for local mutilations, which can in all cases be supplied, owing to the frequency with which the items are summarized in totals. Each section of the register relates to one month, but in the first three cases it is subdivided, the first subdivision recording issues to the sitologi of 'the village,' the second to those of Euhemeria. The produce issued includes wheat, barley (very little), lentils, and beans, the wheat predominating in Epeiph and Mesoré, the lentils and beans in Thoth. The issues of each kind of produce fall, however, into two or more categories. Wheat is issued under the headings of $\sigma \pi \epsilon \epsilon_{\rho} \mu \alpha \tau \alpha$ (seed-corn) and éк $\kappa \phi^{\rho} \rho \iota o \nu$ (rent), while to each of these are attached further amounts under the name of $\pi \rho \circ \sigma \mu \in \tau \rho o v j \mu \in \nu \alpha$. The other classes of produce appear under the headings of $\epsilon \kappa \phi \dot{\rho} \rho เ о \nu$ and $\pi \rho о \sigma \mu \epsilon \tau \rho \circ \dot{\mu} \mu \epsilon \nu \alpha$ alone. The amount of the $\pi \rho \sigma \sigma \mu \epsilon \tau \rho о v ́ \mu \epsilon \nu \alpha$ bears no constant proportion to that of the principal charges. The total issues for the six months amount to $1661 \frac{2}{3}$ artabas of wheat, $20 \frac{3}{8}$ artabas of barley, $2163 \frac{1}{2}$ artabas of lentils; and IIOI $\frac{1}{3}$ artabas of beans, so that a very large quantity of corn remained in hand at the end of the period covered by the register.

It is noticeable that the division of the wheat and barley into $\sigma \pi \epsilon ́ \rho \mu a \tau \alpha$ and $\epsilon$ éкфópьov appears in both parts of the register. The cultivators of domain land, who received advances of seed-corn, had no doubt to repay these advances, probably with some addition, and also to pay a rent. The seed-corn would be required again for the same purpose, while the rent would be required for export; and it appears that the accounts were kept separate while the corn passed from the cultivators to the village officials, and from the village officials to the sitologi.

The locality to which the register rehates is fixed by the mention of Euhemeria to the division of Themistes in the Arsinoite nome (cf. Grenfell and Hunt, Faymm Towns, p. 43). The village which stands first in the accounts, and of which the name is not given (no doubt because it had been mentioned in the heading of the document) must be one of those adjoining Euhemeria, such as Theadelphia, Philoteris, or Dionysias (cf. Wessely, Topographie des Faijim,
p．64）．The writing suggests the end of the first century，and the use of the name Germanicus for the month Thoth shows that it is not earlier than the reign of Domitian（cf．note on 1．37）； hence the fourteenth year mentioned in 1． 22 may refer to that monarch（＝A．D．94－95），or perhaps to Trajan（＝A．D．IIO－III）．
$\kappa \rho \iota \theta^{\eta}-\phi \kappa \theta \bar{\beta} \eta \pi \rho^{\circ}$ 士 $\varsigma$ ió $\kappa \rho \iota^{\theta} \rho \kappa \delta$ ió
$\sigma \pi \epsilon \rho \mu a^{\top} \kappa \rho t^{\theta}$－$\rho \kappa \epsilon \pi \rho \circ \sigma \mu^{\epsilon} \kappa \rho t^{\theta}$ i ${ }^{\eta} \mathrm{d}$
ovā $\mathfrak{\imath}$ z $\mu \eta\left(\eta^{\prime} \kappa \rho t^{\theta}-\psi \zeta \zeta \eta^{\prime}\right.$
5 M $\eta \nu a^{\top}$ ov $\sigma i$ そ
$\epsilon \kappa \phi^{\circ}$ を $\sigma \lambda \alpha$（ íó
$\kappa \rho \iota \theta^{\eta}$－$\mu_{ร} \bar{\beta} \kappa о \pi \rho^{\circ} z \lambda \beta<\dot{\gamma} \bar{\eta}$
$\kappa \rho \iota^{\theta}-\iota\left(\bar{\gamma} \eta \sigma \pi^{\epsilon}\right.$ t $\kappa \kappa \rho \iota^{\theta} \div \eta$
$\pi \rho \circ \sigma \mu^{\varepsilon}$ z $\alpha \overline{\text { รк }} \kappa \rho t^{\theta} \div \alpha$ ร́
Io

$$
\begin{aligned}
& \kappa \rho\left[\iota^{\theta}\right]-\lambda \delta\left(\eta^{\prime} \pi \rho^{\circ} \text { E } \rho \iota \theta \overline{\text { ร } \kappa 0} \kappa \rho t^{\theta} \eta \eta^{\prime}\right. \\
& \text { ] } \pi \rho \circ \sigma \mu^{\epsilon} \delta \rho \alpha^{\gamma} \kappa, \sigma \alpha^{k} \text { ㄴ..is } \\
& {[\sigma] \pi \epsilon \rho \mu\left[\alpha^{\tau} \text { Z }\right] \rho \beta \pi \rho \circ \sigma \mu^{\epsilon} \text { z [ }} \\
& \bigcirc 0 v \sigma^{t} z-\hat{a} \rho \lambda \epsilon \kappa\left[\rho \iota^{\theta}\right. \\
& \text { I5 } \\
& \text { ov } \sigma \bar{\imath}] \quad \xi \quad \epsilon \kappa \phi^{\circ} \text { を } \chi \nu \gamma \text { [ } \\
& \text { ] } \pi \rho \circ \sigma \mu^{\epsilon} \mathrm{Z} \text { ¢ร } \eta^{\prime} \sigma \pi^{\epsilon} \text { E } \rho \iota \beta \pi\left[\rho \circ \sigma \mu^{\epsilon}\right. \text {. .] } \\
& \tau^{\eta} \text { ovā} \mathfrak{\imath} \text { E } \omega \xi \epsilon \dot{\gamma} \\
& \text { ] ov } \sigma^{2} y \quad z-\hat{\gamma} v i \beta \overline{\beta \eta}
\end{aligned}
$$

$$
\begin{aligned}
& \text { Col.2.] } 20 \Gamma \iota \nu o \bar{\nu} \ldots\left[\quad{ }^{\circ}\right] \text { t }-\mu \hat{\zeta}_{\rho} \subset \gamma(\dot{\gamma} \\
& \left.\kappa \rho \iota \theta^{\eta} \text { - [ ] }\right] \phi \pi \epsilon\left(\phi \alpha \kappa^{0} \text { - } \hat{\gamma} \sigma \circ \zeta \dot{\gamma}\right. \\
& \mathrm{E} \xi \omega \nu \epsilon \mu \epsilon \tau \rho \eta^{\theta} \cdot i \delta \mathrm{~L} \mathrm{E} \pi \iota \phi \text { тoıs } \tau \eta[ \\
& \sigma \pi \epsilon \rho \mu a^{\tau} \text { ㄴ } v \mu \beta \mathrm{~d} \pi \rho^{\circ} \text { кร ( } \overline{\gamma^{\imath}} \epsilon \kappa \phi^{0} \text { : } \rho \lambda \beta \text { ió }
\end{aligned}
$$

$$
\begin{aligned}
& 30
\end{aligned}
$$

> [ ] тov $\mu^{\eta}$ 甘 $\omega \lambda \alpha$ \&
> [Kal] $\sigma a \rho \epsilon \epsilon \omega \iota \sigma^{t} \kappa \omega \mu^{\eta} \sigma \pi^{\epsilon}-\phi \lambda \delta<\pi \rho^{0}$ z $\lambda \beta \bar{\beta} \kappa о$
$\pi \rho^{\circ}$ z $\mu \epsilon\left(\epsilon \kappa \phi^{\circ} \phi a \kappa^{\circ}-\frac{1}{\circ} \pi \gamma[\bar{\beta}\right.$ ぃк $\kappa \bar{u}]-[\sigma \epsilon] \beta^{\prime}$

9．The totals here are in each case greater by $\frac{1}{2 t}$ than the
items． items．

10．The second visible letter is badly formed，and might be a $\pi$ ．

12．$\delta \rho a^{\gamma} \kappa$ ，$\sigma a^{\kappa}$ ：sc．$\delta \rho a \gamma \mu a \tau \eta \gamma i a s$ каi баккпүіая．Dr．Grenfell
III．

[^10]\[

$$
\begin{aligned}
& \pi \rho^{0} \phi \alpha \kappa^{\circ}-\rho \iota \beta\left(\overline{\gamma!0} \kappa v \alpha \mu^{0}-\mu \eta \eta^{\prime}\right. \\
& \tau^{\circ} \mu^{[\eta]}=\overline{0} \psi \pi \dot{\theta} \dot{\gamma} \phi \alpha \kappa^{0} \div \phi q 5 \beta^{\prime} \\
& \kappa v a \mu^{\circ}-\sigma v \gamma \overline{\beta \eta}
\end{aligned}
$$
\]

Col. 3.] [ $L$ เу $\mu \eta \nu \iota \quad \Gamma \in \rho] \mu \alpha \nu \iota \kappa \omega \iota \sigma^{t} \kappa \omega \mu^{\eta} \sigma \pi^{e} \mathrm{E} \iota \alpha \beta^{\prime} \eta^{\prime}$

$$
\left.\pi \rho^{\circ} \text { \& } \& \in[\kappa] \phi^{\circ} \kappa \bar{v}-\phi \xi \in \mathcal{\gamma} \phi \alpha \kappa^{\circ}-\psi \pi \alpha \text { ['́ }\right]
$$

$$
\pi \rho^{\circ} \kappa \bar{v}-\rho \lambda \beta<\text { ќó } \phi \alpha \kappa^{\circ}-\rho \pi \beta<\overline{\gamma \eta}
$$

$$
\sigma^{c} E v^{\eta} \sigma \pi^{\varepsilon} z \kappa \kappa \overline{\gamma \kappa o} \pi \rho^{\circ} z a\left(\eta^{\prime} / z[\kappa \eta]\right.
$$

$$
\epsilon \kappa \phi^{\circ} \phi \kappa \kappa^{0} \div \tau \circ \beta\left(\eta^{\prime} \kappa \bar{v} \div \rho \lambda \beta \kappa о \pi \rho^{\circ} \phi a\left[\kappa^{0}-\pi \zeta \mathrm{d} \text { ќó }\right]\right.
$$

$$
\kappa v a \mu^{\circ} \div \lambda\left(\eta^{\prime} / \phi \alpha \kappa^{\circ}-v \nu \theta(\bar{\gamma} \circ \kappa \bar{v}-\rho \xi \alpha \dot{\gamma}\right.
$$

$$
\text { 看 } \mu^{\eta} \sigma \pi^{\epsilon} \text { z } \lambda \eta \text { ร } \pi \rho^{\circ} \text { z } \beta \overline{\gamma \kappa o} / z \div \mu \text { 人 ќ }
$$


$\pi \rho^{\circ}$ фак ${ }^{\circ}$ бо ḍ киа $\mu^{\circ}$ - $\rho \xi \zeta \gamma$ ร́
$\Phi а \omega \phi \iota \sigma^{\iota} \kappa \omega \mu^{\eta} \epsilon \kappa \phi^{\circ} \phi \alpha \kappa^{\circ}-\lambda \delta$ ร $\pi \rho^{\circ} \phi \alpha \kappa^{0} \eta$ $\epsilon \kappa \phi^{0} \kappa \rho t^{\theta}-\operatorname{\iota }<\pi \rho^{0} \gamma \subset \overline{\gamma \kappa o}$
фако $\mu \beta$ ร $\kappa \rho \iota^{\theta}$ - $\kappa \overline{\gamma \kappa o}$

$50-\tau^{0} \mu^{\eta}$ факк$-\mathrm{G} \mathrm{C}^{0}$
$\mathrm{T} \nu^{\beta} \sigma^{t} \kappa \omega \mu^{\eta} \epsilon \kappa \phi^{0} \phi \alpha \kappa^{\circ} \gamma\left(\kappa \dot{\delta} \delta \pi \rho^{\circ} \mathcal{L} / \dot{\gamma} / \phi \alpha^{\varepsilon} \div \delta \overline{\gamma \kappa о}\right.$
$\Gamma^{v} \tau_{0}^{o}, \mu \in \tau \rho \bar{\eta} \sigma \pi^{e} \succeq \hat{\alpha} \tau \pi \eta$ ร́ ќó $\pi \rho^{\circ} \succeq \pi \delta[\overline{\beta \eta}]$



$\epsilon \pi \iota \tau \circ a[v \tau \circ]$ t $\hat{\alpha} \chi \xi \xi^{\prime} \beta^{\prime} \kappa \rho \iota^{\theta}-\kappa[\overline{\gamma \kappa 0}]$
$\phi \alpha \kappa^{\circ}-\hat{\beta} \rho \xi \gamma \mathcal{C}[\kappa v a] \mu^{\circ}-\hat{a} \rho \gamma \gamma \mathcal{L}$
37. $\mu \eta \nu \varepsilon$ Гєр $\mu$ ауккь: : i.e. Thoth, Domitian having given the name Germanicus to the month of September; if. Suetonius, Dom. 13, Brit. Mus. Pap. 259, 1. 138 (vol. ii. p. 41), Oxy. Pap. 266, 1. 2.
52. In the total of $\sigma \pi \dot{\epsilon} p \mu a r a$ an additional $\frac{7}{24}$ has crept in,
which is not accounted for by the items.
53. The character before $\kappa \rho^{\theta}{ }^{\theta}$ may be merely an obliterated $\phi$, which had been written by mistake.
55. The total for фakós is $\frac{1}{12}$ in excess of the items, and the same excess appears in 1.57.

PAPYRUS 1212.-A. D. 252-286.

THIS mutilated document evidently relates to the operations of the $\theta \eta \sigma a v p o i$, or state granaries, in receiving and paying out grain, and in spite of its imperfect condition may be of use in combination with similar registers. It is divided into sections, each relating to a different allotment. Reference is made to the records of the second year of Gallus and Volusianus ( $=$ A. D. 252-253), apparently as a past event ; hence the second year to which the register itself relates is probably that of Valerianus and Gallienus (=A.D. 254-255).

On the verso is a note of the payment of seed-corn in the third and second year [of Diocletian and Maximianus, $=$ A. D. 286-287].


```
                ] 5-0人'\Gammaも\deltao\chi- - \rho\xi\zeta\zeta a\chiv\rhoov \tauо ('
                ] є\iota\deltaо\sigma' А\mu\mu\omega\nu\iotaov \epsilon\iotas \lambda- Хоьак \betaS Га\lambda\lambdaоv ка\iota [Ovo\lambdaov\sigma\iotaа\nuоv
```



$\tau о \nu \epsilon \nu \epsilon] \sigma \tau \omega \tau о s \beta S \tau \omega \nu \epsilon \kappa$ тоv $\sum \omega \kappa \rho a \tau o v s$ кає K K $\alpha \lambda \iota \iota \tau[$

] z $\delta 0 \chi^{-}$- po axvpov тo ('

]ay由т $\tau^{\circ} \kappa \alpha \iota \kappa o^{\lambda}$ or ${ }^{-} \epsilon \delta \eta^{\lambda} \mu\left[\epsilon \mu \epsilon^{\tau}\right.$ єıs $\tau \circ \delta \eta^{\mu} \theta \eta \sigma^{\prime}$
$t$-] $\rho o$

Verso

$L \gamma S \kappa \alpha \iota \beta S \Phi \alpha \omega \phi \iota \iota \theta^{-}$

1．$k^{\lambda} \kappa^{o t}: k \lambda$ ípou катоוкıкоv．This，which is the regular abbrevia－ tion for катокккой（cf．Grenfell and Hunt，Fayzm Towns，p．160）， is one of the very few exceptions to the rule that abbreviation in Greek papyri is by omission at the end of a word，not in the middle of it．
2．т $\ldots$ ．．．．tas：perhaps тท̂s ovvias．The letter before tas was apparently $\gamma, \sigma$ ，or $\tau$ ．
5．$\delta \eta \lambda$ ：sc．$\delta \eta \lambda о \dot{\mu} \mu \epsilon \nu=\nu$.

10．The I artaba given in the total is evidently the difference between the 168 artabas of this line and the 167 of 1.7 ．As the former are said explicitly to have been paid in to the storehouse， the latter presumably represent the amount given out．

12．－$(\rho)$ ：perhaps $\epsilon i p \eta \mu \epsilon \nu \eta \nu$ ．The missing letter is a small one．
Verso，1．4．Étous $\gamma^{\prime}$ кai $\beta^{\prime}$ ：this date can only apply＇to the reign of Diocletian and Maximianus．

PAPYRUS 856．－Late ist cent．

TARIFF of excise duties on various objects，such as cattle，sheep，potted fish，\＆c． Unfortunately the papyrus is so much mutilated that not much information is derivable from it．In most cases the tax is an ad valorem duty of 2 obols per tetradrachm．


$$
\text { ] каӨ ккоут } \omega \nu \quad 1<\beta-
$$

$$
\text { ]s єкабтоv } \mu \circ \sigma \chi \circ v<\beta \kappa a^{\theta}-1<\beta-
$$

```
    ] \epsilonка\sigma\tauо⿱ \muо\sigma\chiо⿱ < < < =
    \epsilonка\sigma\tau]ои \muо\sigma\chiоv < кка0\eta}\mp@subsup{\eta}{}{\kappa}\mathrm{ - ó/< / < - ó
        о\muо]\iota\omega)ฺฺ єка\sigmaтоv \muо\sigma\chiоv < < \
            ]s єкабтои \muо\sigma\chiо⿱ < \gamma \delta\iotaєто[v]! < \delta f
```



```
            ]\betaо\nu0о\nuф\rhoє\mu,\sigma\omega ка\iota Пєр\pi\iota\sigma\nuаv ка\iota
            ]s ка\iota \prod\epsilon\sigma0\omega ка[\iota] \Psi\epsilon\beta0\epsilon\nuк\omega\lambda\omega\omega\nu ка\iota
            ]\psi\omega\beta0\epsilon\omegas ка\iota \Psi\epsilon\ell\tau\tau\epsilon\nu\alpha\iota\beta\epsilon\omegas
            ]\sigma\epsilon\omega\varsigma ка\iota Bov\betaa\lambdaov \lambda\epsilonа\tauоv\nu\tauа\iota та\nu\tauоs
            ]к\iotaаs єка\sigmaто⿱ < < 饣
Col．2．］［．．．］vo［l］бvvayopas［ov］\(\sigma \iota \nu \pi \rho о \beta a \tau \alpha\) ка८ \(\mu \in \tau \alpha \pi \omega\) \(\lambda[0 v] \sigma \iota\) є८s єтєраs кш \(\left[\alpha_{\varsigma}\right] \kappa \alpha \iota ~ \epsilon \iota s[\tau] \eta \nu[\mu \eta \tau] \rho о \pi о \lambda \iota \nu\) ка८
I5 \epsilon\iotas \tauas \epsilon\nu \tau\omega \nuо\mu\omega a[\gammaopa]s \epsilon\tau\iota \delta\epsilon ка\iota \epsilon\iotas \epsilon\tau\epsilonроvs \nuо
        \muovs \epsilon\phi ov \sigmav\mu\phi\omega\nu[0]s \gamma\epsilon\iota\nu\epsilon\tau\alpha\iota \delta\iotaa\pi\epsilon\iota\sigma\mua\tau\iota
        а\gammaора\nuо\mu\iotaаs \omega\nu!\omega\nu ка\iota \piṿ\lambda\omega\nu\iotaкоv ка\iota \mu\nu\eta\muо
        \nu\epsilon\iotaоv ка\ell \tau\omega\nu a\lambda[\\lambda\omega]\nu \epsilon\iota\delta\omega[\nu] ка\iota \gammaрафє\iotaоv ор\muоv
        \mu\eta\tau[\rhoo]\pio\lambda\epsilon\omegas
20 ауо\muє\nu\etas \epsilon\iotas [\tau]\eta\nu \mu\eta\tau\rhoо\piо\lambda\iota\nu \sigma\tauо\iota\betaаs \tau\etas \tauар\epsilon\iota
    \chi\etapas i\chi0vas a\pi\alpha\sigma[\eta]s \tauov \tau\in\taupa\delta\rho[\alpha\chi]\muov o\beta\mp@subsup{o}{}{\lambda}=
    \kappa\alpha\iota \epsilon\kappa[\alpha\sigma]\tauои \pi\lambdaо\iotaоv о\psiо\lambdaоyוov а[. . .... \tau\alpha]\rho\epsilon\iota\chiovs =
    \tau[ov]\varsigma \delta\epsilon \epsilon\nu к\epsilonра\mu\iotao\iotas \epsilonк\delta[. . . . . . ] =
    [...... o]\psi[0\lambdao]y\iotaov \pi[
25 . . . . ] T\epsilon\iota\varsigma \phi . [
Col．3．］\(\epsilon \pi \iota \delta \epsilon \pi \alpha \nu \tau \omega \nu\)［ \(\tau] \omega \nu\) \(\epsilon \iota \sigma \alpha \gamma о \mu \epsilon \nu \omega \nu\) є८ऽ \(\tau \eta \nu \mu \eta \tau \rho о \pi \alpha \lambda \iota \nu\) \(\pi \lambda \eta \nu\) oเvov \(\kappa[\alpha \iota \quad\) o］छovs \(\tau \omega \iota \delta<\quad=\)
```




```
30 ० \(\lambda[\kappa] \omega \nu\) кає \(\lambda a \xi \iota \mu \omega \nu \pi \alpha \nu \tau \omega \nu\) каเע \(\omega \nu \tau \omega \tau \epsilon \tau \rho a \delta \rho \alpha^{\chi}=\) \(\kappa \alpha \iota ~ \epsilon \xi[\epsilon] \kappa \alpha \sigma \operatorname{Tov}[\sigma] \kappa \epsilon v o s \quad \epsilon \nu\)
［．．．］\(] \omega \nu \kappa \alpha \iota \nu \nu \tau \omega \bar{\delta}<=\kappa \alpha \iota \sigma \kappa \epsilon \nu о s \epsilon \nu\)
\[
<\nu[\quad a] \rho \tau \alpha \beta a!\quad \beta
\]
\[
\epsilon] \kappa \alpha \sigma^{\tau} \pi \lambda o \iota^{\circ} \alpha \rho \alpha
\]
］\(\tau 0 v \tau \omega \nu \tau \omega \nu\)
35
```

PAPYRUS II70．－3rd cent．

THIS long papyrus is part of a register which must have been of enormous size when complete，since the eighteen columns of which it consists are numbered from 76 to 93 ， implying that about four times as much is lost from the beginning，while a considerable
amount is also required at the end to complete it. It is a register of revenue left behind by an outgoing strategus for the benefit of his successor. The names of the localities mentioned in it show that the province in question is that of the divisions of Themistes and Polemon in the Arsinoite nome. The name of the incoming strategus is Julius Isidorus. An Isidorus is known as strategus of this province in A. D. 143-144 (BGU. 891), but the hand of the present papyrus points to a later date, in the first half of the third century.

The register takes the form of a list of taxpayers, with the sums due from them. It relates only to money payments, which are described simply as $\pi \rho \frac{0}{\sigma} \sigma o \delta o l ~ i \pi \alpha a \rho \chi o ́ v \tau \omega \nu$, without nearer definition. The names are grouped by villages, so that the papyrus is of some value for the geography of the Fayum, and as indicating the comparative sizes of the various places named. The villages are arranged in approximately alphabetical order, as also are the names of the taxpayers in each of them. The list is as follows, with the number of taxpayers named in each ${ }^{1}$ : Athena ( 12 ), Apias (37), Alexandri Nesus (7), Apollonias (3), Argias (7), Andromachis (26), Anubias (7), Bucolon (2), two villages whose names are lost ( 4 and 6), Dionysias (293), Euhemeria (89), Hermopolis (6), Heracleia (32), Theadelphia (30), Theoxenis (10), Kerkeosiris (10). At this point, half way through the alphabet, the papyrus breaks off; a considerable portion must be lost, but perhaps, considering the preponderance of Dionysias in the first half of the alphabet, not so much as has been preserved. On all these places Wessely's Topographie des Faijim may be consulted for references to the other mentions of them in extant papyri. All of them lay in the division of Themistes (i.e. the western portion of the Fayum), except Kerkeosiris, which was in the division of Polemon.

Col. I.] os
$[\mathrm{K} \alpha] \tau a \lambda \epsilon \iota \pi \epsilon \tau \alpha \iota \quad \epsilon \nu \in \chi \theta \epsilon \sigma \epsilon \iota$ єıs $\mu \eta \nu \alpha$ Мє $\chi \epsilon \iota \rho$ каи $\epsilon \iota \varsigma \tau \eta \nu \in \pi \iota \beta a \sigma \iota \nu$ тоv $\mu \epsilon \tau \alpha \mu \epsilon \sigma \tau \rho$, Ioviıov I $\sigma \iota \delta \omega \rho \circ \nu$
$5 \prod_{!} \rho \circ \sigma \circ \delta \omega \nu$ v $\pi \alpha \rho \chi \circ \nu \tau \omega \nu$ ¢ $\beta$ S $\hat{\gamma} \omega \pi \delta \Gamma \chi^{\gamma}$
є入aıov $\mu \epsilon \tau \rho \eta \tau a \iota \bar{\beta} \chi^{\circ \epsilon เ s ̧ ~} \gamma^{-}$котv${ }^{\lambda} \delta \mathrm{d}$
$\tau \epsilon \iota \mu$ s oıvov $S \pi \rho$ каı $\sigma^{\prime}$ So $\div \chi^{0} /$ S $\rho \nu \div \chi^{0}$
$\gamma \in \iota, \propto \beta[S] \hat{\gamma} \uparrow \xi \delta \dot{\Gamma} \chi^{\gamma} \rho \kappa \alpha \iota \sigma^{\prime} S \circ \div \chi^{\circ} / \Phi \beta$ S $\hat{\delta} \lambda \delta f$ ó $\chi^{\alpha}$
$\omega \nu \epsilon \sigma \tau \tau \nu \pi \alpha \nu \tau \omega \nu \tau о$ кат $\pi \rho а \kappa$



$$
\rho S \epsilon \div \chi^{0} \sigma v \mu \beta o^{\lambda} S \xi \epsilon / S \rho \nu \div \chi^{0}
$$


$\Pi \rho \circ \sigma \circ \delta \omega \nu \quad v \pi \alpha \rho \chi \circ \nu \tau \omega \nu a^{+}$

[^11]surmounted by a pair of ears, and with a curved tail.
 $\mu \in \nu a$. The symbol for I obol differs from its usual form in having a dot above and below it.

14. $\mathrm{a}^{+}$: the explanation of this recurrent symbol (in which the cross is often curiously written at the end of the $a$, so as to form a sort of figure of 8 with a horizontal stroke across its middle) is

15 A $\theta$ puas
Аргєніठшроч Патоv $\quad$ S
A $\nu \mathrm{\nu} \epsilon \tau$ оя Нракла S ！$\delta$
Aputє $\mathrm{H} \boldsymbol{\mathrm { H }} \mathrm{\omega} \boldsymbol{\nu} \mathrm{~s}$ S $\delta$
Aı入ๆтоs Нраклєє $\delta \circ v \quad[\mathrm{~S}]!\eta$
］$\omega \mathrm{s} \mathrm{H} \rho \omega \mathrm{L}_{\mathrm{s}} \quad \mathrm{S} \delta$
］$\omega \nu 0$ O $0 \rho \sigma \epsilon \nu 0 u \phi \epsilon \omega \varsigma \quad \mathrm{~S} \delta$
］ros Нракда $S เ 5$
$[\mathrm{O} \nu \nu] \omega \phi \rho \in \omega \mathrm{s} \pi \rho \in \sigma \beta^{\prime} \mathrm{H}^{\prime} \rho \omega \nu \mathrm{s} \mathrm{S}_{\mathrm{i}} \mathrm{\eta}$

Патоитштоs［A］$\rho \in \omega s \quad$ S $\delta$
Пatєр $\mu \circ v \theta[\epsilon] \omega s$ А $\rho \mu \iota \epsilon \omega s \quad$ S $\eta$

к $\kappa \mu \mu, s \rho \theta \Gamma$
al $\lambda_{0}[\iota] \in \nu \in \chi^{\theta}$
A $\pi \iota a \delta o s$
Aуa日ov Пєкvбєшs
A $\mu \mu \omega \nu \iota \circ \tau \iota \sigma$
$][[0] v \Omega \rho \iota \omega \nu \circ s$
35

Col．2．］$\quad$ 〕


40

Eєo $\epsilon$ tionos Eppov
Koh

N $\epsilon \lambda \lambda_{0 \nu} \Pi \epsilon \kappa v \sigma \epsilon \omega \mathrm{~s}$
45 Пто入є $\mu$ аьov AP［
Пала ทтоь Па入а［．．］$\pi a \rho \rho a \nu[$
Пабокขотаьо［v］Паб［о］кขотац［оv

S［
50
Патєtтos इaтаßovтоs

 Патєитоs［ $\sum_{a \beta \epsilon \iota \nu o v} \Delta \alpha \nu \nu \rho \iota[0] \cup \quad$［

$\Sigma$ © tou H $\rho \omega \nu$ os $S_{5}$
इaraßovтоs $\Sigma \tau о \tau о \eta \tau[\epsilon \omega \mathrm{~s}]$ S $\theta$
इaßelvov Mapcuos S

ミapatı $\omega \nu 0[s]$ इapatı $\quad$ S ．］
$\Sigma \omega \tau o v$ Пто入［ $\epsilon \mu \alpha \iota \circ] v$

$T \epsilon \sigma \epsilon \nu[o v] \phi \epsilon \omega \mathrm{T} \boldsymbol{\mathrm { T }} \boldsymbol{\sigma} \epsilon \nu \nu_{0}{ }^{\prime}{ }^{\prime} \quad \mathrm{S} \delta$
65

## 

Xaıpךио⿱亠䒑os $\Delta i \delta v \mu o v \quad S[$.

Xaıр $\mu$ огоs $\triangle \epsilon \iota \delta a \quad[.$.
$S \chi q_{9} \delta=o . \chi^{[.]}$
$\left.70 \epsilon \xi_{\llcorner } \epsilon\right] \nu น a v \tau[\omega] \nu$ o $\boldsymbol{\alpha \overline { o \iota }}$
I $\sigma \alpha \rho \iota \omega \nu \alpha \nu \theta$ ov $\Sigma \omega \tau \alpha \rho \iota \omega \nu \quad$.
$<\epsilon \xi \epsilon]$
$75 \quad /] \kappa \omega^{\mu} S \psi \mu-o^{\prime} \chi^{0}$
Col．3．］
［ $\mathrm{o} \eta$ ］
A $\lambda \epsilon \xi \alpha \nu[\delta \rho] o v$ N $\eta \sigma[o v]$
А $\mu \mu \omega \nu[$ เov

So

|  | $s \lambda_{5} \mathcal{F}^{\prime} o^{\prime} \chi^{\alpha}$ |
| :---: | :---: |
|  | $S_{\text {S }} \mu \boldsymbol{\delta}$ |
| $\mathrm{I} \sigma[\mathrm{l}$ | S $\kappa \delta$ |
| ］pєıo | $S \kappa \epsilon \div o^{\prime} \chi^{0}$ |
|  | S $\kappa \delta$ |
| ］$¢[$［．．］a！ov $\mathrm{N} \epsilon \omega \mathrm{s}$ | S $\delta$ |
|  | $\chi^{\gamma}$ |
| о $\mu \overline{o i}]$ |  |

 1．11，Grenfell and Hunt take $\bar{\epsilon} \xi$ єviava a to mean merely＇annual，＇ nearly equivalent to кar＇éros：but it is plain that such a sense is impossible here，and it is unnecessary there．The phrase in which
 means that the rent for each year shall be paid in Phaophi（the second month）of the following year．Otherwise $\epsilon \xi$－has no force． Cf．B．M．Pap．17，1．19，and Paris Pap．25，1． 12.


Col. 4.] ot
Avסро $\mu \alpha \chi$ бо

|  | S $\delta$ |
| :---: | :---: |
|  | $S_{5}$ |
|  | S |
| Aкєוovs Na<pautos | S $\beta$ |
| Аьокорои Па. [ ] | $s$. |
| Eриоv $\Sigma \alpha \mu \beta$ a | S $a \div 0^{\prime}$ |
| Evторои Екиб¢єढs | $S_{\eta} \div 0^{\prime}$ |
|  | S $\beta$ |
| How os Hpalos | $S_{5}$ |
| Hperos इouxa | $s \lambda \beta$ |


possible that two residents in Bubastus were taxpayers in the division of Themistes. The other restoration, however, is the more probable.
158. Ap -: from its position in the papyrus, this must be the name of a village, though it comes out of proper alphabetical order. Arsinoë and Archelais are possible names.


|  |  | $\begin{aligned} & S . \\ & S! \end{aligned}$ |  |  | SKS S |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | ［ $\mathrm{H}_{\rho}$ ］$\omega$ סov $\mathrm{A} \pi \alpha[$ |  |  | тоv avtou | Sに |
|  | ［H］povos $\mathrm{N} \epsilon \sigma \underline{\square}$ | S！ | 285 | О $\nu \nu \omega \phi$ ¢ $\omega^{\prime}$ | Siy |
| 245 | ［ $\mathrm{H}_{\text {¢ }}$ ］$\omega \nu$ Ọ |  |  | Opणє $\Psi ¢ \Psi \nu \eta \sigma \epsilon \omega s$ | S 15 |
|  | Mapєıvov | S $n$ |  |  | S $\eta$ |
|  | $[\Theta] є о \gamma \epsilon \iota \tau \omega \nu$ Ф［ $[\alpha \sigma]$ ¢८тоs | Sk |  | Op．［．．．$]$ ¢ $\chi$ ov $\Omega$ pov | $S k$ |
|  | Éozeitovos Ф．．．$\mu$ ¢оv | SK |  |  | Se |
|  | Өtoyєltovos 「alavov | S $\delta$ | 290 |  | Sils |
| 250 | ［I］$\pi \pi \alpha$ оои Iєракоя | S $1 \beta$ |  |  | Si |
|  |  | $S \eta$ |  |  | S 15 |
|  | $\mathrm{I} \sigma \iota \omega \nu$ os I $\sigma t \omega \nu$ os | $S \uparrow \beta$ |  |  | S 1 |
|  |  | $S \eta$ |  |  | Si $\delta$ |
|  | $\mathrm{K} a[\sigma \tau \circ] \rho o s$ E $\pi \tau \mu \alpha \chi$ ט | S 15 | 295 | Пaтоv Пєтєрєшs | $5 \delta$ |
| 255 | Kaбтopos Kaбтороs | $S \kappa$ |  | Пршта АขХорьцфєшऽ | $s \eta$ |
|  | Kavtwp Apeıov | $S \lambda \delta$ |  | $\Pi \rho \omega \tau \iota \omega \nu$ оs Патєıтоs | $5 \delta$ |
|  | Kєфа入а $\Pi \nu \epsilon \beta \delta \nu \nu \in \omega \varsigma$ | S кร |  | ПєтєбоиХоv ПєтєбоขХо⿱ | S $\beta$ |
|  | Kaбторєขтоя $\Sigma \omega \tau \eta \rho \iota \chi$ ט | S $\beta$ |  | $\Pi \nu \epsilon \beta \delta \nu \nu \epsilon \omega s$ Паךбє | $S \delta$ |
|  | Kабтороs Пршта | S！ | 300 | Палатоs ミんтои | SKll |
| Col．8．］ |  |  |  | Пo入vסєuкоvs इ $\omega$ тov | Si $\beta$ |
|  | ］$\pi \gamma$ |  |  |  |  |
| 261 | ］Пeтєєоขхоข | S $1 \theta$ | Col．9．］ | $\pi \delta$ |  |
|  |  | S $\iota$ |  | П ．．．．．．wios $\Omega$ pov | S $\delta$ |
|  | ］Пєтоб $\alpha$ ратє ${ }^{\text {as }}$ | SK |  |  | S K5 |
|  | ］fıovs | $5 \delta$ | 305 |  | S $\eta$ |
| 265 | I］$\pi \pi \pi \alpha \mathrm{ov}$ | $S \mathrm{im}$ |  |  | S $\delta$ |
|  | ］v | $S_{1} \downarrow$ |  | Пave［ı］os Пaбeıтos | S $\kappa$ |
|  | ］peiovs | $S 15$ |  | $\Pi \epsilon \tau \epsilon \sigma[0] v \chi 0 \cup ~ \Pi \epsilon \tau \epsilon \sigma о \cup \chi 0 v$ | 55 |
|  | ［Ma］vpeıvov Mavpeıvov | $S \eta$ |  |  | S |
|  |  | $S 15$ | 310 | $\Pi a \lambda \alpha[\sigma \iota] a s$ Apyaıov | SKY |
| 270 | ］$\chi$ П Пуєфєрштоs | Sk |  |  | SK |
|  | Jov Mapeivov | S $\kappa \delta$ |  | $\Pi \rho \omega \tau[\alpha]$ इтотоךтє ${ }^{\text {¢ }}$ | $S$ in |
|  |  | $S i \beta$ |  | Пave［l］Tos Фрои＇luov | SU |
|  | o］v［ $\Sigma \omega]$ J $\eta \rho \stackrel{\chi}{ }$ | $S$ i $\eta$ |  | $\Pi \alpha \lambda \alpha \Sigma \omega \tau \eta \rho\llcorner\chi 0 \cup$ | 55 |
|  | $] \in[\ldots]$ ．．．a ${ }^{\text {dov }}$ | $S i \delta$ | 315 | $\Pi \alpha \sigma[\epsilon \iota] \tau \rho[s] \Sigma \omega \tau 0 \cup$ | S $\delta$ |
| 275 | $] \omega \nu \rho[s$ H $\rho \alpha] \kappa \lambda \epsilon \iota \delta o v$ | $S \eta$ |  | $\Pi \nu є \phi \epsilon \rho \omega \tau о$ а $\chi^{-} \theta^{-} \Pi \rho \omega \tau \alpha$ | S 5 |
|  | ］v［．．］Aкоvọi入aov | $S \eta$ |  | Пaбıんעоs Єєо䒑䶹ךбтоv | S 4 |
|  |  | S $i \beta$ |  | $\Pi$ По入入а $\Sigma^{\prime} \omega \tau$ оט | S i $\delta$ |
|  |  | S $1 \delta$ |  |  | $S$ in |
|  |  | S 15 | 320 |  | Sin |
| 280 | ］．$\chi[. .]. p \mu o v \theta \epsilon \omega$ s | $S \delta$ |  |  | S $\delta$ |
|  | ］．$\nu[\ldots.] \rho \in \omega s$ | S $\beta$ |  | Патєוтоs Пто入入 | S $\delta$ |

[^12]III．

|  |  | $s \delta$ |  |  | ［．．］ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $5 \delta$ | 365 |  | ［．．］ |
| 325 | $\Pi[0 \lambda v] \delta є \cup к о \cup s ~ \Omega \rho о v$ | $S \eta$ |  |  |  |
|  | Пто入єرаьоv Пто入єцаьоv | $S$ in |  |  | ［．．］ |
|  |  | $S_{\kappa \beta}$ |  |  | S ． |
|  | $\Pi \tau \bigcirc[\lambda \epsilon] \mu \alpha \iota \sim[v e \epsilon] \circ \xi \epsilon \nu^{\prime} 0 v$ | $S \eta$ |  | ミтотоитоs ミтотоитоs | ［．．］ |
|  |  | $S i \delta$ | 370 |  | ［．．］ |
| 330 | $\Pi \rho[\omega \tau] \alpha \Delta \iota \delta[\omega \rho \circ] v$ | $S \mathrm{im}$ |  | $\Sigma$ ミıтоv Паvбєєрє | ［．．］ |
|  | $\Pi \tau 0 \lambda\left[\lambda_{l}\right]$ oos $\Pi[\tau 0] \lambda \lambda \alpha$ | S $\kappa \eta$ |  |  | $S[$. |
|  | Патеıтоя Аука | S $\iota$ |  |  | $S[$. |
|  | Пaveltos Пршта | S 5 |  | इокиךขєшs Пршта | $S$ in |
|  | Патєıтоs Пєтєбоихо⿱⿻土㇒日乀 | $S i \beta$ | 375 | Sıбoıtos Zuılov | $S \eta$ |
| 335 |  | $S \iota$ |  |  | S $\delta$ |
|  | $\Pi \alpha \nu \epsilon \beta \delta \nu \geqslant[\epsilon \omega s]$ Пaptє | S 15 |  |  | $S$ i $\delta$ |
|  | $\Pi \iota \nu \delta \alpha \rho о v ~ А \gamma \chi о р ı \mu ф \epsilon \omega s$ | 55 |  |  | S $\kappa \delta$ |
|  | $\Pi \tau о \lambda \lambda \alpha$ А $\rho \stackrel{\sigma}{ }$ | S $\eta$ |  |  | S $\kappa \beta$ |
|  | По入vঠєvкоขs amatopos | 55 | 350 |  | $S i \beta$ |
| 340 | ПєтєХшขто［s］Фабє८ | $5 \delta$ |  | इんтท次оv Mapovo s］ | S $\eta$ |
|  |  | Si $\delta$ |  | ミтотоךтєผs Пабєıтоs | S 5 |
|  |  | S $\eta$ |  | इataßovtos ミataßovtos | $S \ell$ |
|  | Патєเгоs Xaıpa | S $\eta$ |  | ミтотоךтєшs Avveıovs | $S \delta$ |
|  |  | S $\kappa$ | 385 | さんтךр＇хо⿱ $\mathrm{N} \epsilon \kappa \tau \alpha \nu 0 \cup \phi \in \omega$ ¢ | S i $\delta$ |
|  |  |  |  | इ心кратоия $\Sigma$ ккратоиs | $S i \theta$ |
| Col．IO．］ | ］$\pi \epsilon$ |  |  |  | S $\kappa$ |
| 346 | Пароб $\sigma \nu \in \omega \varsigma$ Паעоб ${ }^{\prime}$ <br> Пє $\theta \epsilon \omega \varsigma$ A［．．］$\rho \omega \tau о v$ | $\begin{aligned} & S \notin \beta \\ & S \eta \end{aligned}$ |  | $\pi 5$ |  |
|  |  | $S \delta$ |  | $\Sigma \tau 0[\tau 0 \eta \tau \epsilon \omega s] \Pi \rho \omega \tau \alpha$ | S $\theta$ |
|  |  | $S \eta$ | 390 |  | S！¢ |
| 350 |  | S $\delta$ |  |  | S 5 |
|  | Пєтобаратєшs $\Omega$ роv | $5 \delta$ |  | ミaтบpo［v इ $]$ فтov | S 15 |
|  |  | S $\delta$ |  |  | 55 |
|  |  | S $\delta$ |  |  | $S \eta$ |
|  | $\Sigma \omega \tau 0 \cup \Pi[\epsilon] \theta \epsilon \omega \varsigma$ | S！ | 395 | $\Sigma a[\tau \alpha \beta o] u \tau o s ~ A v p \sigma \iota[\mu a]^{\prime}$ ои | $S / \beta$ |
| 355 |  | ［S．］ |  |  | S 15 |
|  |  | Si |  |  | S 15 |
|  | इんт $\quad$ рiхou $\Sigma \omega \tau \eta \rho i \chi o v$ | S $\kappa$ |  | $\Sigma \tau[0 \tau] 0 \eta \tau \epsilon \omega s[\Sigma \omega] \tau 0 v$ | S $\delta$ |
|  | тov avtov | S 15 |  | $\Sigma \omega \tau$ оv $\Sigma<\alpha \rho[\alpha \pi] \iota \omega \nu$ 人 | $S \in \Gamma$ |
|  |  |  | 400 | ［ $\Sigma \tau о \tau \circ]_{n \tau}[\epsilon \omega \mathrm{O}$ O$\nu \nu] \omega \phi \rho \epsilon \omega s$ | S к |
| 360 | $\Sigma 0 \theta \epsilon \omega$ S $\Omega$ pov | $S \eta$ |  | $[\Sigma \omega \tau]$ ov $\Sigma[\omega \tau]$ ov | S 5 |
|  | $\Sigma \tau о \theta \epsilon \omega$ S $\Sigma \omega \tau \eta \rho\llcorner\chi 0 \cup$ | S［．］ |  |  | $S$ ¢ |
|  | ミataßovtos $\Psi$ ¢ ${ }^{\text {capouvtos }}$ | ［．．］ |  |  | $S i \beta$ |
|  | $\Sigma \tau 0 \theta \epsilon \omega$ ¢ $\sum_{?} \omega \tau$ | ［．．］ |  |  | $S i \delta$ |

395．Avpotцaxov：so spelled in the MS．The letters $\sigma \iota$ have been repeated and cancelled．

ROMAN PERIOD



|  |  | S $\mathrm{c}^{\text {a }}$ |  | Нрадоs vє由тєpov $\Pi \alpha^{\lambda} \Phi!.$. | ． $5 \delta$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Пavoєढs Фаvoєढs | S $\gamma$ |  |  | S $\beta$ |
| 585 |  | S $\beta$ |  |  | S $\beta$ |
|  |  | S $\delta$ | 625 |  | S 5 |
|  |  | S $\mu \delta$ |  | $\left.k \omega^{[\mu}\right]$ avtevlav ${ }^{\top} \mathrm{S}$ in | in |
|  |  | S $\kappa$ \％ |  |  |  |
|  |  | S $\mu$ |  | A $\pi \sigma[\lambda \lambda \omega \nu \iota \circ v]$ O $\rho \sigma \epsilon \omega \mathrm{s}$ | S $\eta$ |
| 590 |  | S $\quad$ \％ |  | A $\rho \pi{ }^{\text {［ }}$ |  |
|  |  | S［．］ | 630 | Eıp［valov ］$]$ ṣ | S $\xi_{\eta} \eta$ |
|  |  | $S \mu \beta$ |  |  | S K $\epsilon$ |
|  |  | $s \lambda \beta$ |  |  | S $\delta$ |
|  |  | S $\mu \epsilon$ |  |  | S $\delta$ |
| 595 |  | $\bigcirc \lambda_{\text {s }}$ |  |  | S $\rho$ |
|  |  | S $\delta$ | 635 | Eкך［ ］ड ¢ тотоп［ $\tau \epsilon \omega \mathrm{s}$ ］ | S $\delta$ |
|  | Xalpךцо⿱亠䒑os Hpwzos | S $\xi$ |  |  | $5 \delta$ |
|  | Xalpa Xalpa | S $\lambda \delta$ |  |  | S 15 |
|  |  | S $\delta$ |  |  | $S \stackrel{\beta}{ }$ |
| 600 | Xalpa Xalpa | S $\mu$ |  | Éoyєır［ovos ］u | $S^{1} \lambda_{5}$ |
|  | $\Psi \circ \sigma \nu \epsilon \omega s$ Фav［ $\epsilon]_{c}$ | S $\gamma$ | 640 | M ．．．［ | $5 \delta$ |
|  | $\Omega \rho \circ v \mathrm{~A} \pi v \gamma \chi \in \omega$ ¢ | S $\_$a |  | Пamo［ ］．［ | S $\eta$ |
|  | $\alpha^{+} \quad S[\hat{\beta}] \rho \pi a ¢$ |  |  | п［ ］${ }^{\text {cov．［ }}$ | ［S］ 5 |
| $\epsilon \dot{\xi} \epsilon^{+}$ | opotws |  |  | $\Pi[$ ］$\quad$ \％ov | ［S］$\delta$ |
| 605 | هıоккорои тои кає Нрак－ | So $\beta$ |  |  | $5 \eta$ |
|  |  | S $\xi \eta$ | 645 |  | S $\lambda \beta$ |
|  | Нраклєєठоv Нраклєє $\delta^{\text {ov }}$ | S $\xi \delta$ |  |  | S $\eta$ |
|  |  | S $\lambda_{5}$ |  | इaraßovi［os］Netiov | S $\delta$ |
|  | $\mathrm{I} \sigma \chi \nu \rho \iota \omega \nu[0 s]$ тоv ка८ $\mathrm{A} \lambda \epsilon \xi^{\prime} \alpha$ | S phs |  |  | S $\delta$ |
| 610 |  | S $\delta$ |  |  | $\alpha \beta o v^{\prime}$ S $\delta$ |
|  |  | $s \rho \eta$ | 650 |  | 5 i |
|  |  | S $/ \beta$ |  |  | vios $S_{5}$ |
|  | Ovàtepiou Mapmos | S o $\delta$ |  | ［ $\Sigma$ ］$\alpha \tau \alpha \beta$ оитоя $\Sigma$ готоэ［ $[7] \epsilon \omega[s]$ | $s, \beta$ |
|  |  | S $\pi$ |  |  | S $\delta$ |
| 615 |  | S $\delta$ |  |  | S $\beta$ |
|  | $\bigcirc \epsilon \xi^{\prime} \epsilon^{+} S \chi^{\nu \nu \eta}$ |  | 655 |  | S $\delta$ |
|  |  |  |  | ミんтои ミ¢тои | S $\eta$ |
|  |  |  |  | $\Sigma \tau о \tau о \eta \tau \epsilon \omega \mathrm{~S}$ O $\nu \nu \omega \phi \rho \in \omega$ s | S $\delta$ |
| Col．16．］ |  |  |  |  | S $\delta$ |
|  |  |  |  | ミтотоךтє | S $/ \beta$ |
| Eprov | vio入є $\omega$ ¢ |  | 660 | $\alpha^{+}$S vк\％ |  |
| 620 |  | $s \beta$ |  | $\epsilon \dot{\xi} \epsilon^{+}$ороьшs |  |
|  |  | S $\beta$ |  | Eıpqualov Eıpqualov | S $q 7$ |

[^13]


## PAPYRUS 1226.-A.D. 254 (?)

$\triangle$ CCOUNT, or part of an account, rendered by Heroninus, $\phi$ povt८ซtท's of Theadelphia, to Appianus, formerly $\dot{\epsilon} \xi \eta \gamma \eta \tau \eta$ 's of Alexandria, the official to whom appertained $\dot{\eta} \dot{\epsilon} \pi \epsilon \mu \dot{\epsilon} \lambda \epsilon \epsilon \alpha$ $\tau \hat{\omega} \nu \tau \hat{\eta} \pi o ́ \lambda \epsilon \iota$ र $\rho \eta \sigma i \mu \omega \nu$ (Strabo, bk. xvii, p. 797). A large collection of letters and papers relating to this Heroninus has recently come to light. A few will be found in this volume, and others in Papyrus Th. Reinach, nos. 52-55, and Grenfell and Hunt, Fayzm Towns, no. 133; but the bulk of the collection is at Florence (see Vitelli, Atene e Roma, vi. 254, Papiri Fiorentini, vol. i, pp. 26-30). They belong to the years shortly after the middle of the third century. The first of the Florentine papyri (Pap. Fior. i. 26) is a document exactly similar to this, and addressed to the same official, apparently for the month Pauni in the third year. For a similar but longer account from a $\phi$ povtıot $\bar{\prime} s$, see BGU. I4. In that case, as in this, the accounts relate to money received from the sale of such commodities as wine and wheat. The $\phi \rho o \nu \tau \iota \sigma \tau \eta$ 's is the manager or steward of an estate (in this case presumably of whole villages which were part of the domain land of the state), who has to give periodical accounts of his receipts and expenditure to his superior. The receipts for the month are complete, so far as the totals are concerned, but the account of expenditure is imperfect. Reference is made to 'the current second year,' which may be that of Valerianus and Gallienus (Vitelli, op. cit., p. 26).

## 5 то $\quad \eta$ s


$\tau \omega \nu \mathrm{A} \lambda \epsilon \xi \alpha \nu \delta \rho \epsilon \omega \nu$ ка८ $\omega \varsigma \chi \rho \bar{\eta}$

5


$\epsilon \nu \epsilon \sigma \tau \omega \tau \circ \rho \mathrm{S} \quad \epsilon \sigma \tau \iota \delta \epsilon$
$\lambda \eta \mu \mu \alpha \tau \circ s$ a $\alpha$ o [ $\tau] \epsilon \mu \eta s$ oıvov $\mu$ oyo $\chi^{\omega}$ vv

[^14]written, but there can be little doubt as to the correctness of the reading. The measure $\mu$ ovóxwpov occurs in Fayum Pap. 220, in Papp. 1170 verso and 1210 below, and in Reinach Pap. 54, 1. 8; and $\delta i \chi \omega \rho o \nu$ and $\tau \rho i \chi$ © $p o \nu$ occur in BGU. 531 and 248 respectively (cf. Wilcken, Gr. Ostr. I. 763). Wilcken connects the termination - xwoov with the Hebrew cor, which appears in Byzantine papyri under the form кoîpı: but the present
 of wine, makes that interpretation impossible, since a cor is equivalent to about 90 gallons. BGU. 248 likewise indicates a smaller measure, since the writer asks that an ass (oेviptoy) may be sent to him with a rpixwpon of wine, which would be equivalent to a load of 270 gallons, or 135 dozen in modern measurement.

```
    \omega\varsigma \tau\omega a \epsilon\kappa S \eta S [\hat{\gamma}\chi]
    \kappa\alpha! \alpha\piо \tau\rho\alpha\pi\epsilon\zeta\etas S S [\pi]
    ка\iota а\piо \tau\epsilon\iota\mu\etas t-\iota\gamma \omegas \tau\etas-\epsilonкS 陼
        /S \hat{\gamma}\omega\mp@subsup{\lambda}{5}{}
L a\nu\mp@subsup{a}{}{\lambda}
    \epsilon\muо\iota Н\rho\omega\nu\epsilon\iota\nu\varphi S S 
    Ag̈\epsilon\iotas \betaovкo\lambdaos S S \mu\eta
    \Piovapis ov\eta\lambdaar\etas S S
    \Delta\epsilon\iotaos \betaovко\lambdaos S S 
    A \mu\iota\etas ou\eta\lambdaa\tau\etas S S |
    ka\sigmat\omegap or\eta\lambdaai\etas S S \zeta%
```

    12. L : the sign of subtraction, as in Papp. 266, 267.
    PAPYRUS 1166.-A. D. 42.

$C$
ONTRACT between two Persians of Hermopolis and Dius, a gymnasiarch-elect, for the supply by the former of heating to the gymnasium during the latter's year of office. Dius, it may be noticed, is only twenty years of age, and the contract is made thirteen months before the commencement of his term as gymnasiarch. The contractors undertake to keep up an unfailing supply of heat as long as the baths (attached to the gymnasium) are in use; and their payment for the year is to be 2000 drachmas, of which 500 are to be paid to them at once in advance, 200 in the course of the intervening year (this instalment is said to be for the purchase of asses, no doubt for carrying fuel), and the rest in three instalments during the actual year when they are at work. There is also an agreement for the supply of chaff for brickworks belonging to Dius, but the full details of this are lost through the mutilation of the papyrus.

A $\nu \tau \tau \gamma \rho[a \phi] o \nu$




 - $\mu \eta^{\lambda}$ a $\rho \iota^{\sigma}$ $\sigma v \nu \pi \epsilon \phi \omega \nu \eta \kappa \epsilon \nu a \iota$ avt $\omega \iota ~ \omega \sigma \tau \epsilon$ Хор $\gamma \eta \eta \sigma a \iota$ avтovड̣





[^15]



 $\delta \rho a^{\chi} \phi$ a $\quad \delta \quad \delta \epsilon \tau \omega \nu \lambda o \iota \pi \omega \nu$ b â $\phi \quad \delta \omega \sigma \epsilon \iota$ avtots o $\Delta \epsilon \iota o s ~ \tau \eta \bar{\lambda} \mu^{\eta}$ [


$\tau \omega \pi \rho \rho[\gamma \epsilon \gamma \rho a \mu \mu \epsilon] y^{\omega} \delta \mathrm{L} \epsilon \nu \tau \rho[\iota \sigma \iota] \pi \rho \circ \theta \epsilon \sigma \mu \iota a \iota s \tau \eta \mu \in \nu \bar{\lambda}$ тоv Xоьак $\bar{S} v \quad \tau \eta \delta \epsilon \tau \rho \iota a \kappa a \delta \iota$ тои $\mathrm{Me}^{\chi} \overline{G v}$ кає $\tau \eta \bar{\lambda}$ тои $\mathrm{E} \pi \epsilon \iota \phi$ таs $\lambda о \iota \iota^{\prime} \bar{G} \phi \quad \delta \omega \sigma \circ[v \sigma \iota \delta \epsilon]$


 $\alpha \gamma \omega \gamma \iota \alpha \rho \nu \epsilon \alpha \nu \delta \epsilon \alpha \phi \nu \sigma \tau \epsilon \rho \eta$ то $\beta \alpha \lambda \alpha \nu \epsilon \iota \circ \nu \kappa \alpha[\nu] \mu \alpha \sigma \iota$
 каvбเข каӨшs $\pi \rho о к \epsilon \iota \tau \alpha \iota ~ є \tau \iota ~ к \alpha \iota ~ \epsilon к т \epsilon \epsilon \sigma \tau \alpha[\iota]$

I 5
 $\kappa \alpha \iota \gamma \epsilon \iota \nu \epsilon \sigma \theta \alpha \iota \tau \omega \Delta \iota \omega \iota \eta$ тoıs $\pi \alpha \rho$ avtov $\tau \eta \nu$
 $\epsilon \kappa \tau \iota \sigma \iota \nu \kappa \alpha \iota ~ \epsilon \kappa ~ \tau \omega \nu$ vтарХоут $\frac{1}{\nu}$
 $\epsilon \nu v \pi \alpha \lambda \lambda \alpha \gamma \mu a \tau \alpha$ є $\iota \alpha a l \pi[\rho]$ os
 $\epsilon \pi \iota \tau \epsilon \lambda \epsilon \sigma \alpha \iota \eta$ та $\pi \alpha \rho \alpha$ таvта ак̣ขpa

8. $\delta \omega \nu$ : l. $\tau \omega \nu$.
$\Sigma \in \beta$ абточ кає Пто入є $\mu$ аєкоу уо $\mu \iota \sigma \mu$ (aтоs): see note on Pap. II68,

1. 7 (below, p. 136).
2. $\Delta$ lov: at first written $\Delta \in l o v$, but the $\epsilon$ is struck out.

The symbol for $\delta \rho a \chi \mu \eta$ in this papyrus is of an unusual form, resembling that for äpoupa. In l. II the usual form $S$ is found as well as the more uncommon one.
 628 , and an ostracon quoted by Grenfell and Hunt, Arch. Report of Eg. Expl. Fund, I904-5, p. I6. In both places it is used of the loads of crops carried by donkeys. In the papyrus ( $e_{0} . g$. 11. $581,586,616$ ) aंy $\dot{\gamma}$ (a is similarly used for waggon-loads of the same character; but here the ajowaz would seem to be identical with the $\mu a \nu \delta \dot{\alpha} \kappa a \iota$.
 in 1.13) is a part of the place-name, distinguishing this village
from several others of the name of 'I $\beta$ i $\omega y$ in the Hermopolite nome, is due to Messrs. Grenfell and Hunt.

13. $\Sigma \iota \nu \kappa \epsilon \rho \kappa(\epsilon t)$ : cf. Amherst Papp. 122, 1. 6, and 126, 1. 23, where the name is spelled $\Sigma เ \nu \kappa ข \rho к \epsilon \omega s$ or $\Sigma є v к \nu \rho к \epsilon \omega s$. Here the $t$ is certain and the $\varepsilon$ probable. Two villages of the name of Ibion appear among the Amherst papyri (126 and 139), and a third in BGU. goo. $\Lambda \in \nu \nu \in 0 v$ (of which the first two letters are doubtful) is unknown, unless it is to be identified with the doubtfully read Metivev. . of BGU. 842, col. 3, 1. 23 .
14. онодovvras: $l$. ородоуovytas.

єктєєбтаו: so MS . apparently, for єктєєбоитає.
15. Perhaps ets $\lambda_{o y o v, ~ i n ~ p l a c e ~ o f ~ t h e ~ m o r e ~ u s u a l ~ a v a ~}^{\text {ioyor. }}$
19. $\epsilon เ \nu a$ : there is more than enough blank space left between the $a$ and the lacuna to contain the final $c$, but there is no trace of its having been written.

PAPYRUS II7I verso.-A.D. 42.

THE recto of this papyrus contains agricultural accounts for two months in the twenty-second and twenty-third years of Augustus [ = B.c. 8], which will be printed below. On the
vorso are inscribed, in two or three different hands, rough drafts of official documents relating to the second year of Claudius [=A.D. 42]. They are contained in three columns of irregular width, and are preceded by scanty remains of another column. The first document apparently began in this mutilated column. It is concluded in the first of the three more perfect columns, but not enough is preserved to show its purport. It contains, however, the date and place (Hermopolis) and a mention of an $\dot{\epsilon} \gamma \lambda \eta \dot{\eta} \mu \pi \tau \omega \rho \mu \epsilon ́ \lambda \iota \tau \circ s ~ \kappa \alpha i ~ \kappa \eta \rho \circ \hat{\nu}$, and is worth printing on this account.

The second document is again a draft of an official contract, with many cancellings and alterations, and much mutilated at the beginning. It contains another reference to honey and wax ; indeed, it appears to be a second draft of the document in the preceding column, with some additional clauses. Near the end it contains a reference to the impost known as $\dot{\alpha} \rho \tau \alpha \beta \iota \epsilon$ ía.

The third document, which is nearly perfect, is more interesting. It is a proclamation by the Prefect, L. Aemilius Rectus, for the protection of the natives from unauthorized violence and forced labour or extortion, and is a noteworthy example of Roman provincial administration.

Col. I (a)

$$
\begin{aligned}
& a \rho[\ldots . . . .] \nu \nu[\quad] \epsilon \kappa \alpha \sigma \tau \omega \nu
\end{aligned}
$$

$$
\begin{aligned}
& \text { Kaıбароs } \Sigma_{\epsilon} \in \text { абттоv Гєриадıкоv аитократ }{ }^{\circ}
\end{aligned}
$$

$$
\begin{aligned}
& \text { тоv } \mu \in \lambda \iota \tau о \text { кац кךроv тоv єขєбтштоs } \beta \mathrm{L} \\
& \epsilon \iota s \text { a oфє८ } \lambda о \mu \in \nu \text { avт } \alpha \text { кодоv } \theta \omega s ~ \tau \eta \text { av } \tau^{\eta}
\end{aligned}
$$

$$
\begin{aligned}
& \text { aүopavopıov ( } \epsilon \pi \iota \tau \text { тоv } \epsilon \nu \epsilon \sigma \tau \text { ) } \tau \omega \text { avт } \beta \text { L } \\
& \mu \eta \nu \iota \mathrm{E} \pi \epsilon \iota \phi
\end{aligned}
$$

2. Perhaps $\alpha \rho[$ ovpt $\sigma \mu \circ] \nu$, as in 1. 3, or $a \rho[\gamma \nu \rho \iota \sigma \mu 0] \nu$. II. $\epsilon \pi \iota \tau \sigma v \epsilon \nu \epsilon \sigma \tau$ : enclosed in a bracket, so as to be cancelled, 7. There seem to be remains of a symbol for drachma of the evidently at the moment of writing, before the word $\epsilon \nu \in \sigma \tau \omega \tau=s$ same form as in Pap. II66.

тov เซıovтos $\gamma \mathrm{L}$ Tı $\beta \epsilon \rho \iota^{\circ}$
S $\nu$ ката тор.... v $\mu$ ор

ароирьтرоч $a[\rho] \bar{\gamma} \ldots \vdash \kappa \zeta$
$5 \epsilon \iota \varsigma \kappa \alpha \tau \alpha \beta \circ \lambda \eta \nu \tau \omega \tau \epsilon \lambda \omega \nu \eta$


 $\mu \epsilon \nu o v \sigma \omega \nu \delta \epsilon \sigma o \iota)$

[^16]
$\kappa \alpha[\iota \quad$ о］$\nu \delta \epsilon \nu$ бо८ $\epsilon \nu \kappa \alpha \lambda о \nu \mu[\epsilon] \nu$

$\tau \omega \nu$ av $\tau^{\omega}$ a $\alpha o v \rho \omega \nu(\tau \omega \mathbf{~})$
$v \pi \epsilon \rho$ тov avтov $\gamma \mathrm{L}(\mu \epsilon \tau \rho \eta \sigma \epsilon \iota \nu)$
$\mu \epsilon \tau \rho \eta \sigma \epsilon \iota \varsigma$ єıs то $\delta \eta \mu \sigma \sigma \iota \frac{\nu}{}$


10－13．These lines are enclosed in a large bracket，to be 15．apraßıךav：the same spelling in Amherst Pap． 85. cancelled．

> (c) Aєvкıos Aıдı入入ıs P $\eta \kappa \tau$ тоs $\lambda \epsilon \gamma \epsilon \iota$
> $\mu \eta \delta \epsilon \nu \iota \epsilon \xi \epsilon \sigma \tau \omega \epsilon \tau \gamma a \rho \epsilon \nu \epsilon \iota \nu$ тovs $\epsilon \pi \iota \tau \eta \varsigma \chi^{\omega} \rho \rho a s$
> $\mu \eta \delta \epsilon \epsilon \phi \circ \delta \iota \alpha \quad \eta$ a入入o $\tau i \delta \omega \rho \in \alpha \nu$ a! $\tau \epsilon \iota \nu$ 'avev $\tau 0 v^{\prime} \pi a \rho$
> $\epsilon \mu \circ[\nu] \delta \iota \pi \lambda \omega \mu \alpha \tau о \varsigma ~ \lambda \alpha \mu[\beta] \alpha \nu \epsilon!\nu \delta \epsilon \epsilon \kappa \alpha \sigma[\tau \circ] \nu \tau \omega \nu$
$\tau \iota \mu \eta \nu$ a $\pi \circ \delta \delta \delta o \nu \tau a \leq ̣ ~ a v \tau \omega \nu$ єav $\delta \epsilon \tau \iota$
$\mu \eta \nu v \theta \eta \eta \tau \omega \nu \quad \sigma \tau \rho a \tau \epsilon v о \mu \epsilon \nu \omega \nu \quad \eta \tau \omega \nu$ нахаเрофо $\rho^{\omega}$
$\eta$ ọ $0 \tau \tau \mathrm{~s}$ ov $\nu \omega \nu \nu \pi \eta \rho \epsilon \tau \omega \nu \tau \omega[\nu \epsilon \pi \iota \tau]$ aıs $\delta \eta \mu \circ \sigma[\iota a \iota s]$
хрךаוs $\mu \eta[\tau]$ о $\epsilon \mu о \nu \delta_{\iota} \alpha \tau \alpha[\gamma \mu] \alpha[\pi] \epsilon \pi о \eta \kappa \omega \varsigma \quad \eta \quad \beta \in \beta \iota \alpha \sigma$
$\kappa а \tau \alpha$ тоvтоv $\tau \eta$ аעштат $\chi \rho \eta \sigma о \mu \alpha \iota ~ \tau \epsilon \mu \omega \rho \iota a$
L $\beta$ Tı $\beta \epsilon \rho \iota o v$ K $\lambda a v \delta \iota o v$ Kaloapos $\Sigma_{\epsilon} \beta a \sigma$ тоv avтократороs
Гєриалıкєьоv $\bar{\delta}$

[^17]$\mu \pi \chi a t \rho o \phi o ́ \rho o t ~ c o n f i r m s ~ t h e ~ c o n t e n t i o n ~ o f ~ G r e n f e l l ~ a n d ~ H u n t ~(a s ~$ against P．M．Meyer），that the latter were not regular soldiers， but armed attendants upon officials．Cf．Tebtunis Pap．35， 1．I3 note．

9．$\mu \eta \ldots \pi \epsilon \pi \neq \eta \kappa \omega s$ ：both words are doubtful．The termina－ tion of the second more resembles ккоs．

PAPYRUS 906．－A．D．I28．

AN application for a grant of the gold－smithing industry at Euhemeria，in the division of Themistes．The lease is to be for four years，at a yearly rent of 264 drachmas．The name of the official to whom the application is addressed is lost．One of the applicants is the retired soldier Gaius Longinus Priscus；the name of the other（or others）is lost． On the subject of the monopolies of various industries in Roman times，see Grenfell and Hunt，Faymm Towns，pp．149－152．The use of the term＇́pyafia here seems to support their contention that it is the trade itself，and not the right to collect the tax upon it，which
is the subject of such contracts as these. The existence of a tax designated as रpvooxoเк $\eta$ in Ptolemaic times is established by Petrie Pap. II. 43 b, but that does not affect the point at issue.

```
    [a\nua\gamma\rhoa]
    \phiо[\mu\epsilon\nuо]v є\pi а\muфо\deltaov \Omegaр\iota\omega\nuоs Iєракьоv
    ка[\iota Гa]!ov \Lambdao\gamma\gamma\iota\nuov \Piр\epsilon![\sigmaк]ov a\piо\lambdav\sigma\iota\muоv
    [a\pio \sigma]T\rhoa\tau\epsilon\iota\alphas \omegas ф\eta\sigma\iota \epsilon\nu\tau\epsilon\ell\mu\omegaṣ a\pio
5 [\lambda\epsilon\lambdav], \betaov\lambdao\mu\epsilon0\alpha \epsilon\pi\tau\chi\omega\rho\eta0\eta\nuа\iota
    \pi[\alpha\rho] v\mu\omega\nu \tau\eta\nu \chi\rhov\sigma\sigma\chi[ol]\kappa\eta\nu \epsilon\rho\gammaа\sigma\iota\alpha\nu
        ] Ev\eta\mu\epsilon\rho\epsilon\iotaas \epsilon[\iotas \epsilon]\tau\eta \tau\epsilon\sigma\sigma\alphaa\rhoa
```




```
10 \tauоv кvplov фороv тоv та\nuтоs кат єтоS
    \sigmav\nu \piav\tau\iota \lambdaо\gamma\omega a\rho\gammavp\iotaov \delta\rhoа\chi\mu\omega\nu \delta\iotaa
    [ко\sigma\iota\omega\nu \epsilon]\xi\etaкко\nu\tauа \tau\epsilon\sigma\sigma\alpha\rho\omega\nu \omega\nu ка\iota \tau\eta\nu
    [ката\betaо\lambda]\eta\nu \piо\iota\eta\sigma[о\mu]\epsilon0а ка\tauа \mu!\eta\nu\alpha
```



```
I5
    ]r\epsilon\rhoas \lambda[. . . .]\nu \epsilon\iotas \deltalo\iota[\kappa\eta]\sigma\iota\nu
        ] . . . . [. .] \omega\nu [o]\nu\tau\omega\nu \pi\rhoos
```

3. Aoryivov חреєicov: presumably the person mentioned in BGU. 58 I (A.D. 133), where he is similarly described as àmòívбицоs і̀m̀̀ orpareías. Hence the praenomen Fatou can be restored.
4. The visible traces at the beginning do not seem to suit

к $\dot{\omega} \mu \eta \boldsymbol{\eta}$, but it is almost necessarily the missing word.
13, 14. Restored by Grenfell and Hunt. The payments were to be made every ten days.

## PAPYRUS I23I.—A.D. I44.

NOTIFICATION, addressed to the strategus of the Hermopolite nome by two cultivators, of their wish to resign a lease of certain land (presumably crown land), which had been held by them jointly with a third partner, now dead. They ask that notice of their intention may be given to some one, apparently the Flavius Heraclius mentioned in 1. 8, who seems to have been the person from whom the tenants held the land immediately, in order that he may make provision for the future cultivation of the land, from the beginning of the ensuing year. This notice is dated in Mecheir, six months in advance.

$$
\begin{aligned}
& \text { [Нрак] } \lambda \epsilon[\delta] \text { П } \sigma \tau \rho \alpha \tau \eta \gamma \omega \text { Е } \rho \mu{ }^{\prime}{ }^{\prime}
\end{aligned}
$$

$$
\begin{aligned}
& \text { ov } \Delta \iota[\delta] \omega \rho \circ{ }^{\text {E }} \rho \mu о \pi o^{\lambda} \pi \alpha \rho \alpha \iota \tau o v \mu \epsilon \\
& \nu 0 \iota \tau \eta \nu \text { єเร } \tau \circ \mu[\epsilon] \lambda \lambda о \nu \quad \gamma \epsilon \omega \rho \gamma \epsilon \iota \\
& 5 \alpha \nu \omega \nu \gamma \epsilon \omega \rho \gamma o v[\mu \epsilon] \nu \quad \sigma v \nu \mathrm{~A} \pi \circ \lambda \lambda \omega \nu \iota \\
& \omega \text { Epuatov } \tau \epsilon \tau[\epsilon \lambda] \epsilon \cup \tau \eta \kappa о \tau о[s] \\
& \alpha \rho \rho[v \rho \omega] \nu \quad \delta \epsilon \kappa \alpha[\epsilon \nu] \nu \epsilon \alpha \kappa \alpha \cdots s
\end{aligned}
$$

6. тєтєлєuтךкотоs: 1. тєтєोєuтךкот!. There would be no point in stating that the father of their partner was dead.
7. кat . .s: kotvos is perhaps admissible, but the second letter is more like $\alpha$.
```
    \piapa \Phi\lambdaavïov H\rhoaк\lambda\epsilon\iotaov \epsilon\nu \tau\omega \Lambda\epsilonv
    ко, . . . p\iota . . \nuoư\chi \epsilonк
IO \tauov \Theta\eta\rho\omega\nuоs к\lambda\etapov \tauov \chipo
    \nuov т\eta؟ \mu!\sigma0\omega\sigma\epsilon\epsilon\varsigma \pi\epsilon
    \pi\lambda\etaрокотоs а\xi\iotaоч\mu\epsilon\nu \delta\epsilon \tauоv
    \delta\iotaa\sigmaто\lambda\iotaкоv а\nu\tau\iota\gammapaфо\nu av
    \tau\omega \mu\epsilon\tauа\deltao0\eta\nuа\iota \eta a . . \iota\delta\iota
I5 as \deltaıa. v\pi\eta\rho\epsilon\tauov o\pi\omegaड़. €\chi[\omega]v
    \epsilonर\rhoа\piто\nu \piара
    \nuoL\alpha\nu \piо\iota\eta\sigma\eta\tauа\iota \tau\etas }\gamma\epsilon[\omega\rho
    \gamma\epsilon\iotaas \tau\omega\nu [apov]\rho\omega\nu av\tau[os]
    ато \tauоv \ddot{\sigma[\iota\nu\nu]гоs \eta L ка\iota}
20 \epsilon\iota\deltạ\eta \mu\eta \epsilon\chiO! \pi\rhoos \eta\muas \pi\epsilon\rho\iota
    [ ]\tau\varphiy \tau\alpha \delta\epsilon \epsilon\pi\epsilon
    \tau\iotaа \epsilonкфор\iotaа ка\iota о\sigmaа а\lambda\lambdaа о
    \phi\epsiloni\lambdaо\mu\in\nu аv\tau\omega a\pi\sigmao\delta\omega\sigmaо\mu\epsilon\nu
    \tau\omega \delta\epsilonо\nu\tau\iota ка\iota\rho\omega \chi[\rho]\eta\sigmaо\mu\epsilon0a
25 \delta\epsilon \tau\omega\delta\epsilon \tau\omega \delta! !\sigma[\tauо]\lambda\iota\kappa\omega \epsilon\nu
    \mu[. .]?\omega \delta\iotaa[. . . . .].\tau\iota L[\zeta]
    [av\tauо]краторо[s каl\sigmaa]\rhoоs T<[\tauоv]
    [A^\lambda\iotaov] A\deltap\iotaav[ov A\nu]r\omega\nu\iotav[ov]
    [\^\epsilon\betaa\sigma]rov Ev\sigma\epsilon\betaovs M\epsilon \ . .
        ]\tau\eta\nu \epsilony . ^ . . .
        [slight remains of two more lines]
```

 divisions into ävo and кáт $\omega$ ) mentioned in several of the Hermopolite papyri (e.g. Amh. 68, 71; BGU. 552-557). Grenfell suggests that the name of the village probably follows, but the rest of this line is almost wholly effaced. The letter before
$\chi$ may be $\rho$.
13. סıarròıкov: 'notification.' Cf. Oxy. Papp. 68, 1. 33, 533, 1. 4.
15. on $\omega s$ : the scribe has written $o \pi \omega \nu$ or $o \nu \omega \nu$, but the sense (though not clear in all details) appears to demand ${ }^{\circ} \pi \omega$ s.

PAPYRUS II57 verso.-A. D. 246.

ON the back of the taxation account printed above (p.61) are various writings in different hands, occupying nine columns. Two of these are official documents and belong to the section now under consideration; the rest belong to the class of accounts. Columns I and 2 contain a document, with an enclosure, relating to an application for the purchase of twelve arouras of public land which had gone out of cultivation, and had consequently been offered for sale. The main document is the application of Aurelius Apollodorus, a beneficiarius of the Prefect, addressed to Aurelius Maecius Nemesianus, acting strategus of the Hermopolite nome, to the prytaneus of the city and a $\delta є \kappa \alpha \pi \rho \omega \tau о s$ of the toparchy. In this is enclosed (11. 11-24) a copy of the application which he had already made to Claudius Marcellus, the каӨодıкós, and Marcius Salutarius, the procurator Auggstormm who had ordered the sale,
together with their answer（11．25－27）authorizing the local officials to grant the application．The last lines $(28-36)$ contain the formal request for the execution of this order，and the date．The price offered is the nominal one of 20 drachmas．The land is in the territory of Alabastrine （see above，p．60）．For a similar application，leading to correspondence on a more extended scale，see Amherst Pap．68．Cf．also Oxyrhynchus Pap．731．In the first of those documents （and probably in the second，which is mutilated）provision is made for an annual rent； hence Mitteis，followed by Grenfell and Hunt，regards them as examples of emphyteusis， or permanent lease，rather than as sales proper．In the present instance there is no rent， and the transaction is described explicitly as a $\pi \rho \hat{a} \sigma \iota s$ ．

The second document，in a different but similar hand，is a draft，without names，of an application for instructions to the $\beta \iota \beta \lambda \iota \varnothing \phi u \lambda \alpha \kappa \epsilon s$ for the registration of a loan，apparently because it was secured upon real property，and therefore might lead to the alienation of it． But the mutilation of the papyrus leaves some of the contents obscure．

Col．I］


















（a）1．Ne $\epsilon \epsilon \sigma t a \nu \omega:$ ©f．Amherst Pap．72，where for Mapкi $\varphi$ Maxi $\omega$ should be read，as the facsimile also shows．In that papyrus his name is given＇A．Maкị́ т $\hat{\omega}$ каi N．，which is merely the Egyptian scribe＇s misunderstanding of the Roman form of name．In Amh．Pap． 81 he is called＇A．N $\epsilon \mu \epsilon \sigma t a v o s^{\prime}$ ．
2．A $\rho \pi \ldots \omega$ ：the third letter may also be $\mu$ ．The next letter or letters seem to be cancelled．The name may be Apaßıw．
 955 below（p．127），C．P．R．xx，xxxix．In Amh．Pap． 100 кat $\sigma \varepsilon \mu$ vorarns is omitted；in C．P．R．ix it follows apXatas．
4．Пare $\mu \tau(o v)$ ：the termination $\iota \tau$ is so given in BGU．553，
556，557，and Amh．Pap．Io9；here it might be read as $\eta$ r．
5．єтарХоv Acyuttov：Valerius Firmus（see Amh．Papp．72， 81）．
6．каӨо入ıкш：the catholicus has hitherto been regarded as
a creation of the reorganization in the time of Diocletian（Milne， Roman Egypt，p．13；P．M．Meyer，Hirschfeld－Festschrift， p．147）．

Mapкเ 上a入ovтapte：a Marcius Salutarius is mentioned by Charisius as a commentator on Virgil（cf．Prosop．Imp．Rom． II．339）．He is described as perfectissimus（ $=\delta \iota a \sigma \eta \mu o ́ r a t o s)$ ， but there are no means of identifying him with the person here mentioned．

8．viodoyov：on this phrase，meaning land left uncultivated， see Tebtunis Papyri，I．p． 540.

єєкобаঠрах $\mu \omega$ ：so spelled also in 1．I5．
9．$\pi \epsilon \rho \iota$ к $\omega \mu \circ \gamma \rho а \mu \mu а т \epsilon เ a \nu$ ：for this phrase，meaning the district administered by the кшноүрандатєis，of．Amh．Pap．101，1．7， where the editors suspect a scribe＇s mistake．

10．$\gamma$ GIT：sc．$\gamma$ etrviats，but with no mark of abbreviation．





Col. 2]


25 о८ $\tau \eta$ ऽ тотархєıаs $\delta \epsilon к а \pi \rho \omega \tau о \iota ~ \sigma v \nu ~ \tau \omega ~ \sigma \tau \rho^{\llcorner }$
$\tau \eta \nu \pi \alpha \rho a \delta o \sigma \iota \nu$ боь $\pi о \iota \eta \sigma \omega \nu \tau \alpha \iota \pi \rho \circ \tau \epsilon^{\theta}$
$\kappa \circ \lambda \lambda \eta \mu^{\prime} \overline{\lambda \gamma} \tau o^{\mu} \bar{\alpha} \pi \rho о \tau \epsilon^{\theta} \epsilon \nu$ Е $\rho \mu о v \pi o^{\lambda}$

$\nu \phi \ddot{\nu} \mu \omega \nu$ ка $\theta \omega s$ єкє $\in \in v \theta \eta \tau \epsilon \tau \eta s$ т!






さ $\alpha \beta \epsilon \iota \nu \circ \cup \epsilon \pi \iota \delta \epsilon \delta \omega \kappa \alpha$
Col. 3 ]
(b) $\tau \iota \nu \alpha \pi \alpha \rho a \quad \tau \iota \nu \circ s$
$\tau \omega \nu \nu o \mu \omega \nu \quad \kappa \epsilon \lambda \epsilon v o \nu \tau \omega \nu \quad \mu \eta \delta \epsilon[\nu] \epsilon \pi \iota \beta \lambda a \beta \eta$
$\tau \omega \nu \quad \delta \alpha \nu \iota \sigma \tau \omega \nu$ amo $\lambda о \tau \rho \iota \circ=\sigma \tau \sigma \alpha \iota \mu \alpha \lambda \iota \sigma \tau \alpha \quad \theta \epsilon \omega \nu$
इєоипрои кає A $\nu \tau \omega \nu \iota \nu$ ои тоито $\epsilon \pi \iota \beta \epsilon \beta \omega \sigma \alpha \nu \tau \omega \nu$
$5 \delta \iota \alpha \quad \iota \rho \circ v$ avt $\omega \nu \gamma \nu \omega \mu[0] \nu 0 s \epsilon \delta \alpha \nu \iota \sigma \alpha \tau \iota \nu \iota$ ap $\gamma \nu \rho \iota \circ \nu$ < $\pi \circ \sigma[a s]$
 $\tau \alpha$ vтарХоขта avтоv $\pi \rho!\mu \mu \eta$ катє $\lambda \epsilon \epsilon \nu$ єเs $\mathrm{A} \lambda \epsilon \xi \alpha \nu \delta \rho[\epsilon \iota \alpha \nu]$
 $\alpha v \tau \circ \theta \iota \beta \iota \beta \lambda \iota \circ \phi \nu \lambda\left[\alpha \xi_{\imath}\right] \pi \alpha \rho a \theta \epsilon!\varphi \alpha \iota \tau \omega \lambda \eta[$
 $\alpha \pi о \pi \lambda \eta \rho \omega \sigma \omega$

$\pi \rho \alpha \xi \alpha \iota \iota \phi \rho \nu \tau \iota \sigma[a \tau \epsilon]$

I5 $\epsilon \pi \epsilon \iota \sigma \tau 0 \lambda \eta s$ т $\omega$. . [. .] $\pi \epsilon \rho \iota \pi \rho \circ \sigma \delta \circ \sigma \epsilon \omega \mathrm{s}$

Фашфı $\beta$

5. $\gamma$ ขøرovos: in the unusual sense of 'judgement'; but it does not seem possible to read anything else.
6. Хtpoypov: miswritten, and partly rewritten, for $\chi$ etpóypaфoy. After kat one or two letters have been erased and three or four written above the line, the reading of which is uncertain.
$\epsilon \pi \iota$ к.т.ג.: Grenfell and Hunt suggest $\epsilon \pi \epsilon i$ í $\phi$ ор $\omega \hat{\mu a t} \nu i \nu \mu \dot{\eta}$ ${ }^{\prime} \xi \pi \lambda \lambda$ orpt $\dot{\omega} \sigma \eta$ as the words intended, but it is impossible to be certain as to the letters actually written.
7. $\mu \eta: l . \mu \varepsilon$.

16. Toov appears as a place-name in BGU. $892,1.8$.

## PAPYRUS II59.-A.D. I45-I47.

THIS is an interesting and unusual text, being a return by the town-clerks of Hermopolis of the names of persons on whom the duty falls of furnishing provisions and other supplies in view of an impending official visit from the Prefect of Egypt, L. Valerius Proclus. The list was evidently a permanent one, which had to be modified for any particular occasion by the provision of substitutes for those who were ( I ) excused by virtue of special warrants, (2) engaged in the performance of other public duties, as tax-collectors, corn commissioners, embankment inspectors, and the like, (3) dead (11.5-7). The list is a long one, occupying: three broad columns, and breaking off incomplete, there being remains of a fourth column, which itself shows no sign of being the last.

I. Ho入є $\omega$ : sc. Hermopolis, as appears from the quarters


2. $\sigma 0 v:$ probably the strategus of the nome.
4. єvo $\delta o \nu$ : the word is new, but the $\nu$ is certain and cannot be
read as $\iota \sigma$. The letters $\delta o$ are very faint. Ouàєpıov Проклov: prefect A. D. 145-147, cf. de Ricci, Proc.
Soc. Bibl. Arch. xxii. 380.
6. т $\omega \nu \mu \epsilon \tau a \pi \epsilon р เ \sigma \pi a \sigma \theta \epsilon \nu \tau(\omega \nu)$ єเs єтєpas $\chi \rho \in เ a s:$ cf., e.g., 1l. 35-4I.

```
    A\sigmak\lambda\eta}\mp@subsup{}{}{\prime}\mp@subsup{\textrm{T}}{\rho}{\rho
    30 Kopu\eta^ A[
        ]\mu\tau亠[\mp@code{. . . ка\iota [O]\nu\eta\sigma}
        \zeta
    Col. 2] \Deltalos Паукратоvs os
    E\rho\mu\epsilon\iota\nu[os]o\mp@code{or Bov}
    А\nu\tau\iota\muа\chios M\eta\nuo\deltao A\nu\tau\iota\muа\chiоv ov o
```





```
    \mu\omega\nu\iotaov इ^人\rhoa\pi\iota\omega\nuоs \sigma\iota\tauo^ ка\iota Ev\tauv\chi\iota\deltaov
    \Delta\iotaovv\sigma\iota ` \chi\omega\muатоє\pi\imath\iota ка\iota A\nuоvß\iota\omega\nuоя
```






```
    Niконахоя H[ ] то\mp@subsup{v}{}{\prime} Нракк N\iotaко}\mp@subsup{}{}{\mu
    \Phi \rho}\mp@subsup{\rho}{}{0}
```



```
    E\rho\muо\gammaє⿱亠䒑s [ ] Jov E\rho\muо\gamma\epsilonvovs
    Aртократь\omega\nu [. . .] \omega\nuоs A\piлo
    Ev\deltaa\mp@subsup{l}{}{\mu}\mp@subsup{o}{}{k}\mathrm{ Ephalos A}\pi\mp@subsup{o}{}{\lambda}\mathrm{ Tavpєьvov}
E\pi\iota o\iota\nuov ка\iota о\xĭv o\iota \pi\rhoоо\nu\tau\epsilons
    50 \Omega\rho\iota\omega\nu Ф\iota\beta\iota\omega\nuos K
    A \pio\lambda\lambda\mp@subsup{\lambda}{}{\omega}
    A\rhota\lambdaos E\rho\mua\iota [ ]rovs \Pio^ \
        E\rho\mu\alpha\mp@subsup{\iota}{}{\circ}\Theta\rho\alpha\sigmav\lambda\lambdaov [\gamma\epsilon]vo\mp@subsup{o}{}{\mu}
        E\rho\mua\mp@subsup{\iota}{}{0}\Theta\rho\alpha\sigmav\lambda\lambdaov [\gamma\epsilon]vo\mp@subsup{o}{}{\mu}v\pi\eta\rho\mp@subsup{\epsilon}{}{\top}
        55 E\pi\iota \chiортоv ка\iota а\chiv\rhoоv ка\iota кр\iota0\etas о\iota \pi\rhoоо\nu}\mp@subsup{}{}{\top
        \Delta\imath\sigma\sigma
        A\rho\iota\sigma\tau\epsilonvs A\rho[\imath]\sigma\tau\epsilon\omegas
        E\rhopovs A\piо\lambda\lambda\mp@subsup{}{}{\omega}}\mathrm{ \vкоv
```



```
        o\iota \pi\rhooo\nu\tau\epsilons
Col. 3]
        А\sigma\pi\imath . . . \Pi\tauo\lambda\epsilon }\mp@subsup{\epsilon}{}{\mu}[\Pi\iota]\nu\deltaa\rhoov
        A\mu\phi\iota\omega\nu A\pio\lambda\lambda\mp@subsup{\lambda}{}{\omega}}\boldsymbol{\gamma\epsilon\nu\mp@subsup{\nu}{}{\mu}}v\pi\pi\eta\rho\mp@subsup{\epsilon}{}{T
    \Pio }\mp@subsup{|}{}{\lambda}\mp@subsup{\iota}{}{[\beta]
o
        \Pi\tau\rho\omega\nu\iota П\lambdaат\omega\nuоs
```



```
        А }
        \Pi0}\mp@subsup{}{}{\lambda}\textrm{A}\pi\mp@subsup{\eta}{}{\lambda
        Ф\rhoo
Фр }\Lambda<\betao
\Piо^}\Lambda\iota\betao
    o 
    6 0
```

31． 15 ：one name is required from the mutilated 11 ． $13-16$ to complete this total．
 their duties were connected with the inspection of the official
III．
III.
weighing of freights．
42，43．These two lines are in a different hand．
6I．The letter after $\Lambda \sigma \pi \iota$ is either $\delta$ or $\zeta$ ．


```
        E\pi\iota \epsilon\lambda\alpha\iotaov ка\iota \phiак[\omega\nu] о \pi\rhoo[\omega\nu]
70 H\lambda\iotao\delta\omega\rhoos Av[\tau\imath\mua]\ov E\pi\tau\mu\alpha\chi[ov
        ка\iota а\nu\tau\iota E\rho\mu\alpha\iota` A\piо方 E\rho[\mu\alpha\iota]ov \pi\rhoактор[оs
        \Sigmaapas Ep\mualov A[\pio\lambda]\\mp@subsup{\lambda}{}{\omega}
        \Phi\rho}\mp@subsup{}{[0]}{[0]
    E\pi\iota o\rho\nu\epsilon\iota }\kappa[a]\iota ay\rho[l]\mua!\mp@code{* o \pi\rhoo\omegav
        H\rho\omega\delta\etas H\rho\omega\deltaov H\rho\omega\deltaov
        \Pio }\mp@subsup{}{}{\lambda}\mp@subsup{A}{}{\prime
75 Ka\iota a\nu\tau\iota A\nu\tau\omega\nu\iotaov A\rho[\pi]a\lambdaov \tauovis A\pio\lambda\lambda\omega[\nu\iotaov
```



```
        Е\pi\iota\iota \epsilon\lambda\alpha\iota\omega\nu ка\iota \tau[\alpha]\rho[\iota]\\chi\omega\nu ка\iota \tauо\iotaр\omega\nu ка\iota \tau\omega\nu
        \alpha\lambda\lambda\omega\nu \tau\omega\nu \epsilon\kappa \tau\rhoа. . . \tauо\pi\omega\mp@subsup{\omega}{}{\lambda} o\iota \pi\rhooo\nu\tau\epsilonS
```



```
So Mav\sigmaavlas Kv\lambda\lambdaa\rhoọ А }\mu\mp@subsup{\mu}{}{\omega
```



```
            Ev\deltaa\iota\mu\omega\nu or Фа\mu\omega\nu Eр\mua\iota }\mp@subsup{}{}{*
            \Delta\imathо\sigmaкороs E\rho\muа\iotaov Нрак\lambda\etaоv
        Meve\lambdaaos E\rho\mu\eta\sigmat\omega\nuos
                                o 
        Ф\rho}\mp@subsup{\rho}{}{\circ}\mp@subsup{\textrm{A}}{}{\prime
```



```
            B\eta\sigmaas \Deltalovv\sigma\iotaov \Pia\sigma\iota\nuoov \Pi⿰丿⺄ \Lambda\imath
            \Deltaios \Omega\rho\iota\omega\nuos \Deltai\deltav\muov oval
```

77. тоцр $\omega \nu$ : SC. тvрิิv.
78. $\epsilon \sigma \epsilon^{\delta}$ : the second and third letters are a little rubbed, but no probable reading suggests itself.

## PAPYRUS 1220．－A．D．202－207．

A RETURN by the $\kappa \omega \mu \dot{\alpha} \rho \chi \eta$ s of Nilopolis and Socnopaei Nesus，giving the names of having completed his term of office．These names are submitted to the Prefect，and one of them will be selected by lot．The document，which is endorsed $\kappa \lambda \hat{\eta} \rho \circ s \pi \rho \alpha ́ \kappa \tau(o \rho o s)$ ，is written in red ink．An approximate date is given by the mention of the Prefect，Subatianus Aquila．On the procedure cf．BGU．194，235，Wilcken，Gr．Ost．I．60I ff．In some cases only the precise number of persons required are nominated，and there is no question of a ballot（Amh．Pap．I39，Pap．Flor．2）．

$$
\begin{aligned}
& \pi \alpha \rho \alpha \Pi[.] \alpha^{\tau} \kappa \omega \mu \alpha \rho^{\chi} \\
& \kappa \bar{\omega} \mathrm{N} \epsilon \iota \lambda о v^{\prime} \kappa \text {, इокขо }{ }^{\text {) }} \\
& \text { Nそбov opotшs ets } \\
& \pi р a \kappa^{\tau} \text { ар } \bar{\gamma} \kappa \bar{\omega} \text { इокע } \\
& 5 \text { отаьоv N } \eta \sigma o v ~ а \nu \tau \iota ~ \\
& \text { Побıтоs Матаєьтоs } \pi \rho а \kappa^{\tau} \\
& \text { [a]p } \bar{\gamma} \pi \epsilon \pi \lambda \eta \rho \omega к о т ~ \tau о \nu ~ \chi р о ~
\end{aligned}
$$

[^18]```
    \nuov \delta\iota\delta\omega\mu\iota \tauovs
    v\piоү\epsilon\gamma\rho- ovтаs
10 \epsilonv\piopov[s] к) \epsilon\pi\iota\delta\eta\delta!
        ovs \pi\epsilon\mu\phi0\eta\sigmaо\mu\epsilon\nuovs
        \epsilon\iotas к\lambda\eta\rhoo\nu \tau\omega \lambdaа\mu
        л\rho\omega\tauа\tau\omega \eta\gamma\epsilon\muо\nu\iota
        \Sigmaov\betaa\taulа\nu\omega A.кv\lambdaa
15 \pi\rhoa\kappa\kappa a\rho\overline{\gamma}}\mp@subsup{}{}{\tau
        E\rhot\epsilon\omegas [S] \psi
        \̌vvas M!aove[\tauos] S \omega
        Endorsed
            к\lambda\etaроя тракт
```

10. $\epsilon \pi t \delta \eta \delta$ tous: or $\epsilon \pi \iota \delta \iota \delta t o u s$, for $\epsilon \pi \iota \tau \eta \delta \epsilon \iota \circ u s$.
11. Sovßatıava Akvגa: prefect A.D. 202-207, cf. Prosopographia Imp. Rom. iii. 276, and de Ricci, Proc. Soc. Bibl. Arch. xxiv. 100. In BGU. 194 and 235 the ballot is held by the epistrategus.
12. For the property qualification cf. vol. ii. p. 158. The
fact that different sums of money are attached to a nomination of persons qualified, as here, is strongly in favour of the explanation that it is a statement of income, and not the salary attached to the office. Cf. Grenfell and Hunt, Fayum Pap. 23.

PAPYRUS 974.-A.D. 305-306.

THIS document relates to the appointment of a $\kappa a \rho \pi \omega \dot{\nu} \eta \mathrm{~s}$, or contractor for the supply of fruit, for the city of Hermopolis. It consists of two mutilated columns, of identical content, each containing a guarantee for an individual appointed to this office. The name of the guarantor is lost in both cases, and that of the contractor in one, so that it is impossible to say whether they are two guarantees for the same person by different guarantors, or whether they apply to two different persons appointed simultaneously to the post. The dates and formulas are identical, and between the two examples the substance of the document is practically complete. The date is in the year following the abdication of Diocletian.

```
[\tau\etas] Eр\muоv\piо\lambda\epsilon\omegas [av]a\gamma\rho, \epsilon\pi\iota \tauоv [\alpha\mu\phio\deltaov Ф\rhoov]p\iotaov
[A\pi\eta]\\iota\omega\tauоv ка\rho\pi\omega!\eta\eta v\pi\eta\rho\epsilon\tauоv\nu[\tau\alpha \tau\eta \pio\lambda]\epsilon\iota \epsilon\nu \tau\eta
[\pi\alpha]\rhoaфо\rho\alpha \tau\omega\nu ка\tauа к\alpha\iota\rhoо\nu \epsilon\iota\delta\omega\nu [0]\pi\omega\rho[. . .] <\omega\nu \pi\alpha\nu
[\tau]\omega\nu \tau\omega\nu \epsilon\nu\phi\epsilon\rhoо\mu\epsilon\nu\omega\nu \tau\eta av\tauov [Xр]\epsilonL\alpha a\nu\epsilon\nu\delta\epsilon\omegaS
5 [к]a\iota a\delta\iotaa\lambda\epsilon\iota\pi\tau\omegas o\nu ка\iota \pi\alpha\rhoа\sigma\tau\tau\eta[\sigma]\omega. о\pi\eta\nu\iotaка. єа\nu \epsilon\pi\iota
    [\zeta]\eta\tau\eta0\eta єктє\lambdaоv\nu\tau\alpha \tau\alphas \piрокєч\mu\epsilon\nuаs \chi\rho\epsilon\iota\alphas
    [\epsilon]a\nu \delta\epsilon \mu\eta \pi\alpha\rhoai\sigma\tau\eta\sigma\omega \epsilon\gamma\omega av\tauos \tauo\nu v\pi\epsilon\rho av\tauoे \lambdaoyov
    v\piо\mu\epsilon\nu\omega \eta \epsilon\nuо\chiоs \epsilon\sigmaо\muа\iota \tau\omega Ө\epsilon\epsilon\omega орк\omega к) \tau\omega
    \pi\epsilon\rho\iota \tauоv\tauov к\iota\nu\deltav\nu\omega ка\iota \epsilon\pi\epsilon\rho\omega\tau\eta0\epsilon\iotas \omega\muо\lambdaо\gamma\eta\sigma\alpha
IO L\iota\delta" \tau\omega\nu кvр\iota\omega\nu \eta\mu\omega\nu K K [\nu\sigma\tau\alpha\nu]\tauьоv ка\iota
```



Col. 2] .
$\epsilon \pi \iota \phi \alpha \nu \in[\sigma \tau \alpha \tau \omega \nu \mathrm{K} \alpha \iota \sigma \alpha \rho] \omega \nu \tau v \chi \eta \nu$ єкоvбь $\kappa$ ка८ $\alpha v[\theta \alpha \iota \rho \epsilon]$
$\tau \omega s \epsilon \nu \gamma \epsilon \gamma v[a \sigma \theta a \iota \mathrm{~A}] v \rho \eta \lambda \iota o \nu \mathrm{~A} \chi \lambda \lambda \lambda \epsilon \alpha \mathrm{~A} \chi \iota \lambda \lambda \epsilon \omega \mathrm{~s} \mu \eta[\tau \rho \circ \mathrm{~s}]$

Фроvрiov A $\pi \eta \lambda \iota \omega \tau \circ v ~ к \alpha \rho \pi \omega!\eta \nu \nu$ v $\pi \eta \rho \epsilon \tau \circ v \nu \tau \alpha ~ \tau \eta \pi[0] \lambda \epsilon \iota$


$\omega s$ ка८ $\alpha \delta \iota a \lambda[\epsilon \iota \pi \tau] \omega$ s ov ка८ $\pi \alpha \rho \alpha \sigma \tau \eta \sigma \omega$ от $\quad \nu \iota \kappa \alpha \epsilon \alpha \nu$



$\kappa \iota \nu \delta v \nu \omega \kappa$ к) $\epsilon \pi \epsilon \rho \omega \tau \eta \theta \epsilon \iota \varsigma \quad \omega \mu 0 \lambda^{\prime} L\left\llcorner\delta^{\prime \prime} \tau \omega \nu[\kappa] v \rho \iota \omega \nu\right.$
$[\eta \mu \omega \nu] \mathrm{K} \omega \nu \sigma \tau \alpha[\nu \tau \iota 0] v$ кає $\mathrm{M} \alpha \xi \iota \mu \iota \alpha \nu \circ\left[v \Sigma_{\epsilon} \in \beta \sigma \tau \omega \nu\right.$
[only a few letters remain of two more lines]

PAPYRUS 903.-early and cent.

OWING to the mutilation of this papyrus, and the very cursive character of the writing, which makes restoration difficult, its full details are doubtful; but it is evidently one of those applications to the $\beta \iota \beta \lambda \iota \circ \phi u ́ \lambda \alpha \kappa \epsilon s \in \in \gamma \kappa \tau \dot{\eta} \sigma \epsilon \omega \nu$ for the registration of a transfer of property, of which other examples exist in Papp. 299, 300, BGU. 184, 379, \&c. The property in question is in the neighbourhood of Hermopolis. The date is in the reign of Trajan, after his assumption of the title of Dacicus (A.D. IO3).
тара Єaтрŋтоs I $\nu \alpha \rho \omega \nu \tau о s$ [ $\mu \eta$ ]
$\epsilon \pi$ а $\mu \phi$ обov $\Phi \rho^{\circ} \mathrm{A} \pi \eta^{\lambda} \mu \epsilon \tau \alpha$ кvрıov rov $\epsilon \mu[a v] \tau \eta s$ av $\delta \rho o s$
5 Пє
$\alpha \phi \eta \lambda \iota \kappa \iota \mu \epsilon \tau \alpha$ кvpıov $\tau 0 v \sigma v \gamma \gamma \epsilon \nu 0 v s \sum \alpha \rho a \pi![\omega \nu]$ os $A \chi \iota \lambda \lambda \epsilon \omega s$
$a \phi \omega \nu \in \chi\left(\omega \in \nu \quad a \pi \sigma \gamma \rho \alpha \phi^{\prime} \in[\nu \kappa \tau] \eta \sigma \epsilon_{0}^{\omega} . \epsilon \nu \kappa \omega \mu \eta!\mathrm{M} \alpha \gamma \delta[\omega \lambda \alpha]\right.$
3. avaypaфоиєขクs: the termination rather resembles -vos, but so little is left that the scribe may be given the benefit of the doubt.

9, 10. May $\delta \omega \lambda a$ Mıp ; cf. Amherst Papp. 87 and 105, ìv т $\oplus$


```
    \mu\epsilonр\epsilon\sigma\iota \piрот\epsilonро\nu \mu\epsilon\nu П\epsilonуаvтоs M\epsilon\gamma\chi\etaоиs \tauр\iota\tauо\nu \mu\epsilon\rhoр
    \psi\epsiloni\lambdaоv то\piоv ка\iota \epsilon\iota\sigmaо\deltaov ка\iota \epsilon\xiо\deltaоv \pi\rhoот\epsilonро\nu \delta\epsilon \triangle\iota\deltav\muоv
    \Deltalovv\sigmalov ro\piov \psii\lambdaov o\sigmaov \piот\epsilon \epsilon\sigma\tau\iota\nu \pi\eta\chi\iota\sigma\muоv
```



```
15 .. [_]к\epsilon\iota[.]\omega &% \tau\rho\epsilon\iotaş ка\iota [.] . рaxouto[ ] . [ ] v\piо
                                    ]<s[[a]\rho\gammav[\rho\imath]ov \delta\rhoа\chi\mu\omega\nu є\tilde{\xi\alphaко\sigmaथ[\omega\nu ]}..
```



```
\sigmav\nu\chiр\eta\muат\iota\zeta\epsilon!!, \muо\iota ка\iota о\mu\nuv\omega [\tau\eta\nu \tauо]v аvтократор }\mp@subsup{}{}{\circ
```




```
    а\piо катох \pi\alpha\sigma\eta[s] \mu\in\chip\iota \nuv\nu [ ] .....
```



```
    [ка\iota\sigma]a\rhoos N\epsilon\rhoоva Tpa\iotaa\nuov \Sigmȧ\epsilon\betaa\sigma\tauоv \Gamma\epsilon[\rho]\muav\iotaкоv
        [\Deltaакькоv
        ] \tauov av\delta
                            ] ] \tauov a\nu ov ov \piо . . . a\rhoalov [.] . \psiav\tautк\omega\ell
```

22. The remains do not fit the usual formula, єย้оркои́ध $\eta \mu^{\prime} \nu \mu$ оt

23. This line is almost wholly lost through mutilation, and the next two lines are extremely cursively written.

PAPYRUS 940.-A.D. 226.

APERFECT example of a return addressed to the $\beta \iota \beta \lambda \iota \circ \phi u ́ \lambda \alpha \kappa \epsilon s \in \dot{\epsilon} \gamma \kappa \tau \dot{\eta} \sigma \epsilon \omega \nu$ of the possession of property ( $c f$. vol. II. p. I 50). It belongs to the papers of the family of Hermaeus (see above, p. 29), the persons making the return being the brothers Herminus and Theognostus, who claim to be registered as owners of certain house property in Hermopolis, as heirs (jointly with another brother, Isidorus) to their uncle Herminus, who had died childless and intestate. At the foot of the document, however, is a note by the $\beta_{\imath} \beta \lambda_{\imath o \phi}{ }^{\prime} \lambda a \xi$ to the effect that his registers show no property left under the name of their uncle, and that there is nothing to prove that the inheritance belongs to them. It may be observed that the point is rather late in arising, since the uncle had been dead for twenty years. In Pap. 935 (above, p. 30), it is stated that he had died in the 14th year of Caracalla, leaving his brother Hermaeus his heir. Hermaeus was also dead by now (he is mentioned as dead in Pap. 932, the date of which is A.D. 211 ), and his sons claim the succession. Indeed, the ó入óкдทроs oiкía каì aủд̀े
 which are also mentioned in Pap. 935, 1. 7, and elsewhere (see the following papyri). No disturbance of title appears to have taken place as a result of this expression of official scepticism, for in Pap. II58 (printed below), dated six weeks later than the present document, Herminus is found selling his share of the house to Theognostus; and in Pap. 941 (which follows the present text) Theognostus' registration of this purchase is apparently endorsed by the same $\beta \iota \beta \lambda \iota o \phi u ́ \lambda \alpha \xi$ with a recognition of his right of inheritance.

$$
\begin{aligned}
& \mathrm{B}_{1} \beta^{\lambda} \text { є } \boldsymbol{\nu}^{\prime} \tau \boldsymbol{\eta} \bar{\sigma} \text { Е } \rho \mu о \pi \circ^{\lambda}
\end{aligned}
$$

Eєоуvんбтоv тои кає M $\omega \rho$ оv ацфотєр $\omega \nu$ Eр

$$
\begin{aligned}
& 5 \text { इovєpovtos Ериото }{ }^{\lambda} \text { avayp, } \epsilon \pi \text { apфoסov } \Pi o^{\lambda} \mathrm{A} \pi \eta^{\lambda}
\end{aligned}
$$

> ато клทроขонıаs тоv $\pi a \tau \rho a \delta \in \lambda \phi о v ~ \eta \mu \omega \nu$ Eppetvov A $\chi \iota \lambda \lambda \epsilon \omega s$ ava, $\epsilon \pi \iota \Pi o^{\lambda}$ А $\pi \eta^{\lambda} \tau \epsilon \tau \epsilon$
> Iо 入єvтŋкотоs атєкขоv ка८ aঠıаӨєтоv $\epsilon \pi \iota \tau \epsilon$ $\eta \mu \iota \nu$ ка८ єтєрш $\alpha \delta \epsilon \lambda \phi \omega$ Ї $\sigma \iota \omega \rho \omega \tau \omega \nu$ $\alpha v \tau \omega \nu$

> кає хр $\quad \sigma \tau \eta \rho \iota \omega \nu$ кає аขךкоут $\omega \nu \pi \alpha \nu$
> ${ }^{15} \tau \omega \nu \epsilon \nu$ Ериотo $\epsilon \pi$ aرфобov Фроvpıov $\Lambda \iota \beta$ оs Sı $\alpha \nu \alpha \phi \in \rho о \mu \in \nu$ кає о $\mu \nu v о \mu \in \nu$ т $\eta \nu \mathrm{M}[\alpha] \rho \kappa о v$
Артє $\mu \iota \delta \omega \rho$ оs $\beta o v^{\lambda} \beta \iota \beta^{\lambda} \delta \iota a A^{\prime} \Sigma^{\prime} \alpha \rho a \pi a \mu \mu \omega \nu$ оs $\gamma \rho$ ）таракєь ${ }^{\mu}$
$\tau \omega$ оу० ${ }^{\mu}$ тоv татра $\delta \epsilon \lambda \phi$ оv $v \mu \omega \nu \mu \eta \delta \epsilon \nu$ avtov то $\sigma v \nu \circ \lambda о \nu$

16．avaфєронє кat：cursively written，so that the final $\epsilon$ of $a \nu a \phi \epsilon \rho \circ \mu \epsilon \nu$ has practically disappeared，and the $\nu$ coalesces with the following $\mathrm{k}_{\mathrm{o}} \quad C f$. Pap．942，1．Io．

PAPYRUS 94I．－A．D． 227.

THE three following documents are likewise returns addressed to the $\beta \iota \beta \lambda \iota \neq$ únaкes $\dot{\epsilon} \gamma \kappa \tau \eta \dot{\gamma} \sigma \omega \nu$ of Hermopolis，and relate to the same persons．The first is unfortunately mutilated at the most important part，through the flaking off of the ink from the papyrus； and all that is discernible is that it is a return by Theognostus，the second of the sons of Hermaeus，of his possession by purchase of a part of a house in Hermopolis．Probably it is the register of the purchase effected in Pap． 1158 （see below，in § 5）．
$[B / \beta]^{\lambda} \epsilon \nu^{L} E\left[\rho \mu \circ \pi o^{\lambda}\right]$
 Sovepou
 5 L Маркои
 $\tau \rho a \pi \epsilon \zeta \eta s$ ]


 $\eta \mu$ нrovs
 акодои $\theta \omega$ s
10

|  <br>  |  |
| :---: | :---: |
|  |  |
|  |  |
| Avpq入ios |  |

 $\beta \iota \beta^{\lambda} \delta_{\iota}^{-} \mathrm{A}^{\prime} A[\mu \mu \omega] \nu \iota \omega \nu^{\circ} \gamma \rho$ ) $\epsilon \pi \iota$ тоьs $\pi \rho о \epsilon \kappa \delta о \theta \epsilon \iota \sigma \iota \sigma о \iota \in \nu \quad \sigma \eta \mu \iota \omega$ ато


13-15. The autograph of Theognostus is in rough and straggling uncials.
14. - kat Mwpos: omitted by Theognostus, but added above the line by the scribe who has written the body of the document.

15-17. The $\beta \iota \beta \lambda \iota \circ \phi u ́ \lambda a \xi$ is the same as in Pap. 940 , but he employs a different clerk. For the name of the clerk, cf. Pap. $945,1.27$.

PAPYRUS 942.-A.D. 227.

IN this return, made out two days after the preceding one, Theognostus registers the portion of a house in Hermopolis which he acquired by purchase from his brother Isidorus. As Pap. II58 records the purchase by Theognostus of the share which belonged to his other brother, Herminus, it is evident that he became sole owner of the house which the three had jointly inherited from their uncle, and which forms the subject of Pap. 940 and several other papyri ( $935,94 \mathrm{I}, 945,1158,1298$ ).
[ $\mathrm{B} \beta^{\lambda}$ є $\epsilon к \tau \eta^{\sigma}$ Е $\left.\rho \mu о \pi \circ^{\lambda}\right]$




avayp) $\epsilon \pi[\iota \tau] \circ\left[v 丁 \alpha^{7} \mu \phi \circ[\delta o v]\right.$ о $\eta \gamma о \rho a \sigma a \pi \alpha \rho$ avтоv ката $\delta(a \gamma \rho, \tau \rho) \tau \omega \bar{\zeta}$


6. $\delta \curvearrowleft \pi y \rho(a \phi \eta \nu)$ : cursively written, but cf. 1. 9.

```
            \epsilon\pi[l] \Phipovplov \Lambda\iota\betaos [\tau\etas] \delta\epsilon \deltala\gamma\rho) \tauо avt\imath\gamma\rho, \epsilonv \epsilonк\tauакт\omega v\mulv
10 \epsilon\pi\eta\nu\epsilon\gammaка. [\delta\iotao] а\nuа[\phi]ер\omega ка\iota о\mu\nuv\omega \tau\eta\nu Маркоv Арр\eta\lambdaıоv
    \Sigmaєoumpov A\lambda\epsilon\xi\alphav[\delta\rhoo]v Ev\sigma\epsilon\epsilon\betaovs Ev\tauv\chiovs \є\betaa\sigma\tauov \tauv\chi\eta\nu
    оvт\omegas є\chi\epsilon[[\nu] L ร a[v\tau]ократороs ка\iota\sigmaароs Mаркоv Avр\eta\lambdaıои
    \Sigma\epsilon[ov]\etapov A\lambda\epsilon\xi\alphav[\delta\rho]ov [Ev]\sigma\epsilon\betaovs Evtv\chiovs \^\epsilon\betaa\sigma\tauov
```



```
15 Ep\mua\iotaov [\epsilon\pi\iota\delta]\epsilon\delta\omegaка ка\iota \omega\muо\sigma\alpha \tauо\nu
    op[k]ov (3rd hand) [Avp\eta]\lambda\iotaos I\sigma\iota\delta\omega\rhoas E\rho\mueov
```



```
    \beta[ [\beta]`` \delta\iota- [ ] \gamma \rho) \epsilon\sigma\chiо\nu ї\sigmaо\nu
```

16. I $\sigma t \delta \omega \rho a s:$ 1. I $\sigma t \delta \omega \rho o s$.
17. The $\beta_{\imath} \beta \lambda เ \circ \phi \dot{\chi} \lambda a \xi$ is different from that of Papp. 940 and 941 ; but as the present text is dated only two days after 1'ap. 941 it is not likely that there had been any change in the office. Artemidorus and Chaeremon were therefore colleagues in
 a nome appears to be two; cf. Map. 299, 300 (vol. ii. p. 150). They must have had several clerks under them, all of these documents being written in different hands, and being also countersigned by different people.

## PAPYRUS 945.-A.D. 23 I.

THIS is a return by Aurelia Dioscorous to the $\beta \iota \beta \lambda \iota \circ \phi u ́ \lambda \alpha \kappa \in s$ of Hermopolis, registering for the current year the property purchased by her from her brother Aurelius Theognostus, namely a third share of a house in the West Fort of Hermopolis. This is evidently the house which has formed the subject of so many other documents. Left equally to the three brothers (Pap. 940), the whole was acquired by Theognostus, who bought the share of Herminus in Pap. I158 and registered it in Pap. 94I; he then bought the share of Isidorus in Pap. 942, and apparently returned himself as owner of the whole in his census-return for the census of A.D. 229-230 (Pap. 946). Now he sells a third of it to his sister Dioscorous, who, as appears from Pap. 936, was also his wife; and the banker's certificate relating to the sale is contained in Pap. 1298.
$\mathrm{B}, \beta^{\lambda} \mathrm{E} p \mu \overline{\mathrm{ov}}$




$\nu[0] s$ nov кає Kотрєоv ато тךs $\{\pi o \lambda \epsilon \omega s$ атоүра[ $\phi]$ о $\mu[a] \iota$




$\nu \eta \mu \epsilon \pi \alpha \rho$ avtov ката Sıayp, $\delta \iota \alpha \tau \eta \rho \in \nu$ E $\rho \mu[\mathrm{ov}] \pi \mathrm{o} \lambda!$
10. $a$ : it is impossible to be certain what relative was used here, grammar not being a trustworthy clue in these documents; but appearances slightly favour $\tilde{u}_{0}$.

<br><br><br> о入[ $\omega \nu$ окко] $] \pi \delta \omega \nu$ ако入оv $\theta \omega$ s $\tau \eta \delta$ баүра $\phi[\eta$ то $\delta \epsilon] \pi \epsilon \rho \iota$<br><br><br><br> <br>  Котрєаs соутарїци аvтך каи єүрача ӥтєр [avт]ضs<br>$25 \mu \eta \in[\delta \delta] u i \eta s=\gamma \rho a \mu \mu a \tau \alpha$ (3rd hand) Avp $\lambda \lambda \iota o s ~ \Theta \epsilon \sigma[\gamma \nu] \omega[\sigma]$  $A \nu \theta \in[\sigma \tau \iota \nu v] \beta o v^{\lambda} \beta i \beta^{\lambda} \delta i A^{\prime} A \mu \mu \omega \nu l \omega \nu^{\circ} \gamma \rho^{\prime} \pi a \rho a\left[\kappa \epsilon^{\mu} \tau \omega \circ\right.$ o <br> date; no blanks are left for the actual dates. (p. 118).

PAPYRI 1213-I215.-A. D. 65-66.
HESE five documents are requisitions from Diodotus Norbanas Claras, who is apparently
the steward of an ov́via ( 12 I $5,1.15$ ), and whose order is ratified by C. Julius Salvius (presumably an official), to a sitologus named Metocus, for the issue of certain amounts of corn from the public granary under his charge. In the first four cases the amount to be issued is at the rate of one artaba per month over periods of four, nine, one, and four months respectively, the object of the issue not being stated. It may have been an allowance for food, an artaba per month being equivalent to a loaf per day; cf. Pap. I 8 , 1. 48, note (vol. I. p. 42). The remaining document (Pap. 1215) is an order for an issue of 35 artabas of seed-corn, to be repaid with interest at $33 \frac{1}{3}$ per cent. after the next harvest; the cultivator's receipt is attached to it. All are dated within the period from Nov. 7, A. D. 65, to Jan. 5, A.D. 66. The locality is not stated, but a reference to the $\mu$ érpov 'A $\theta \eta \nu a i o v ~(P a p . ~$ I2I5, 1. 8) points to Hermopolis.

## Papyrus i2I3.

> (a) $\Delta$ เoठoтоs $\mathrm{N} \omega \rho \beta$ avas K $\lambda \alpha \rho a s$
> $\epsilon \pi \alpha \kappa о \lambda$ ov
> М $\eta$ тока бьгодоүшь $\chi^{\text {L }} \mu \in \tau \rho \eta \sigma о \nu$
> इoф $\sigma v \nu \delta o v \lambda \omega \quad v \pi \epsilon \rho \mu \eta \nu 0[\mathrm{~S} \Sigma] \epsilon \beta \alpha \sigma \tau \circ v$
> 5 кає Фашфь кає Nєov $\Sigma \in \beta a \sigma \tau о v$ кає Xoı $\alpha \chi$ $\mu \eta \nu \omega \nu \bar{\delta} \pi v \rho o v a[\rho] \tau \alpha \beta a s ~ \tau \epsilon \sigma \sigma a p a s / \bar{\delta}$
III.

```
    Гєр\muа[\nuккои] аутократороя \mu\eta\nuоя Хоьак \overline{\kappa}
(2nd hand) \Gammaalos Iov\lambdalos \suma\lambdaovos \mu\epsilon\tau\rho\eta\sigmaov
    IO \tau\alphas \pi\rhoок\iota\mu\epsilon\nu[\alphas]\pi[v]\rho[ov] \alpha\rho\tau\alpha\beta\alphas
    \tau\epsilon\sigma\sigmaар\epsilons ка0\omegas \piрок\iotaта\iota
    (b) \Deltawo\delta[oro]s N\omega\rho[\beta\alpha]vas K\lambdaa\rho\alphas \epsilon\piaкo\lambdaov0ov\nu}\mp@subsup{}{}{T
        \Gammaa\iotao[v] Iov\lambda\iotaov ごa\lambdaov\iotaov M\etaток\omega\iota \sigma\iotaто\lambdaо\gamma\omegal \chi
        \mu\epsilon\tau\rho\eta\sigmaо\nu є\muо\iota v\pi\epsilon\rho \mu\eta\nuоs Фа\rho\muоv0\iota ка\iota Па\chi\omega\nu
        ка\iota Паv\nu\iota ка\iota Етьффф ка\iota M\epsilon\sigma\sigmaор\eta \tauоv є\nu\deltaєкатоv
        5 \epsilon\tauоvs \mu[\eta]\nu\omega\nu \pi\epsilon\nu\tau\epsilon \piv\rhoоv а\rho\tauа\betaas \overline{\epsilon к\alpha\iota}
        ка\iota v\pi\epsilon\rho \mu\eta\nuоs \Sigma\epsilon\betaa\sigma\tauоv тоv \delta\omega\deltaєкатоv єтоvs
        ка\iota Фа\omegaф\iota ка\iota N\epsilonоv \\epsilon\beta\betaа\sigmaтоv ка\iota Xо\iotaа\chi \mu\eta\nu\omega\nu \tau\epsilon\sigma\alpha\rho}\mp@subsup{}{}{\omega
        \piv\rhoov а\rho\tau\alpha\betaas \tau\epsilon\sigma\alpha\rhoas /z-\overline{0}L\imath\beta N\epsilon\rho\omega\nuos
```



```
        10 \mu\etavos Xola\chi к (2nd hand) Talos Iov\lambdalos Ea\lambdaovos
        \mu\epsilon\tau\rho\eta\sigmaо\nu \tauаs тоv \pivpov a\rho\tauа\betaas є\nuv\epsilona
        / to 0 ка0\omegas \piрокьта\iota
            PapyRUS I2I4.
        (a) \Deltaıo\deltaoтo[s] N\omega\rho\betaavas K\lambda\alphaраs M\etaток\omega\iota
        \epsilon\piако\lambdaov0ovvтоs 「a\iotaov Iov\lambda\iotaov Sa\lambdaoulov
        \sigma\iota\tauo\lambda[0\gamma\omegal] \chi}\mp@subsup{\chi}{}{L}\mu\epsilon\tau\rho\eta\sigmao\nu \epsilon\muо\iota v\pi\epsilon\rho
        \mu\eta\nuo[s] Tv\betal \piv\rhoov a\rho\tauа\beta\eta\nu \mula\nu \overline{\alpha}
        5 ка\iota \Sigmaоф\omega о\muо\iota\omegas v\pi\epsilon\rho \tauоv av\tauоv }\mu\eta\mp@subsup{\nu}{}{\circ}\overline{a
```



```
        avтократороs Tu\betal i (2nd hand) \Gammaalos Iov\lambdalos
        \Sigmaa\lambdaovtos \sigma\epsilon\sigma\mp@subsup{\eta}{}{\mu}\tau\alphas \tauov \piv\rhoov - \deltavo
        / 䀠 \beta ка0\omegas \piрокь\tauа\iota
    (b) \Deltaıo\deltaotos N\omega\rho\betaavas K\lambdaapas \epsilon\pi\alpha[ko\lambdaov]0ov\nutos
        \Gammaa\iotaov Iov\lambda\iotaov इa\lambdaovtov M\eta\tauок\omega\iota \sigma\iota\tau[0\lambda]o\gamma\omega\iota
        \mu\epsilon\tauр\eta\sigmaо\nu \epsilon\muо\iota as \piроє\sigma\chi\eta\ка. \mu\epsilon\tau\alpha
        \Thetao. र\epsilon\lambda\omega \sigmav\nu\deltaov\lambda\omega v\pi\epsilon\rho \mu\eta[\nu0]s \Phi\alpha\rho\muov0\iota
        5 ка\iota Па\chi\omega\nu ка\iota Паv\nu\iota ка\iota Е\pi\epsilon\iotaф \mu\eta\nu\omega\nu \overline{\delta}
        \tauоv \iotaa L \piv\rhoov a\rho\tauа\beta[as] \tau\epsilon\sigma\sigmaа\rho\epsilons
        L \iota\beta N\epsilonрш\nuos K\lambdaav\delta\iotaov Ka\iota\sigma\alpha\rhoos \Sigma \Sigma\epsilon\betaa\sigma\tauov
        \Gammaєр\muа\nu\iotaкоv аутокротороя Tv\beta\iota i
    (2nd hand) \Gammaaios Iov इa\lambdaovos \sigma\epsilon\sigma\eta\mp@subsup{\eta}{}{\mu}\tau\alphas \tauov
    IO [\piv\rho]ov - \tau\epsilon\sigma\sigma\alpha\rho\epsilonS/ to \delta
    ка|\omegas \pi\rhoо'
                                    Papyrus i2I5.
    \Deltaıo\deltaoтos N\omegaр\beta\betaavas K\lambdaараs M\etaток\omega\iota \Sigma\tauрат\omega\nuos
    \sigma\epsilon\iota\tauо\lambdaо\gamma\omega\iota \chia\iota\rho\epsilon\iota\nu \mu\epsilon\tau\rho\eta\sigmao\nu \Delta[\iota\omega]\iota А\piо\lambda\lambda\omega\nulov
```

1214 (a).1.2. This line has been inserted after 1.3 was written. It should precede M Mroкшt.

```
¢ \(\llcorner\) Ls] \(\sigma \pi \epsilon \rho \mu \alpha \tau a \omega \nu \gamma \epsilon \omega \rho \gamma \epsilon \iota\) apoup[ \(\omega \nu\). .] єєкоб८ \(\tau \omega \nu\)
\(\epsilon \kappa\) nov X \(\rho v \sigma \iota \pi \pi о v\) к \(\lambda \eta \rho o v \pi \epsilon \rho \iota \mathrm{~T} \epsilon \rho \tau \tau \mu \omega \theta \pi \cup \rho \circ v\)
5 артаßаs трьакоขта \(\pi \epsilon \nu \tau \epsilon \epsilon \pi \iota\) ток[оv] трıтоv as каи ато
```







```
(2nd hand) \(\Delta\) os \(\mathrm{A} \pi о \lambda \lambda \omega \nu \iota o v \mathrm{M} \eta \tau о к \omega ~ \Sigma \tau \rho a \tau \omega \nu^{\circ}\)
\(\sigma \iota \tau[0] \lambda о к \omega \chi^{\mathrm{L}} \mu \alpha \iota \mu \in \tau \rho^{\eta} \tau \alpha s \pi \rho о к \iota \mu \epsilon \nu a s\)
\(\pi v \rho[0] v\) артаßаs трьакоита \(\pi \epsilon \nu \tau \epsilon \epsilon \pi \iota \tau о\)
коv \(\tau[\rho \iota \tau \circ v]\) ㄴ \(\lambda \epsilon a \pi \circ \gamma \epsilon \iota^{\eta} \iota \alpha L\) N \(\epsilon \rho \omega \nu o s\)
15 nov кyplov ovatas No p \(\beta a \nu a \operatorname{K\lambda } \lambda \rho \alpha L \iota \beta\)
```



3. There is room for about five letters, and dim traces of two letters between the end of apovp$\omega \nu$ and the beginning of $\epsilon \iota \kappa \circ \sigma t$, but too faint to read with certainty. Perhaps $\dot{\omega}$ s ci้koo兀 or (on the assumption of five letters) є́като̀ єiкоб t.
8. $\mu$ ยтрш AӨףขat $\frac{\text { cf. Wilcken, Gr. Astr. I. } 774 \text {; Grenfell and }}{}$ Hunt, Amherst Papyri, II. p. JOg.
rats єкатоข $\kappa_{0} \tau_{0} \lambda_{0}$ : apparently this is a further charge of 12 l per cent. on the produce of the land.

PAPYRUS 1219.-A.D. Ign.

THIS is a certificate from a кю $\quad$ оураццатєи́s to the strategus of the divisions of Themistes and Polemon, to the effect that nothing has been reported during the last three months as due to the department of ios גó os. This officer, as chief controller of the emperor's privy purse in Egypt, had authority over all confiscated and unowned
 and Archie fiir Papyrusforschung, III. 86 ff . The present document shows the officials of the nome and village acting as intermediaries for his department. A similar (but not verbally identical) certificate is mentioned and partially quoted by Harte (Umber die griechischen Papyri Eraherzog Raincor, 1886, p. 70), and Meyer (Festschrift, p. 162), on the authority of Wessely; mentions two others as existing in the same collection; but none has been published in full. The present document, though somewhat damaged, admits of almost complete restoration.
$\mathrm{B} \omega \lambda \alpha \nu\left[\begin{array}{ll}\omega & \sigma \tau\end{array}\right] \rho, \mathrm{A}, \mathrm{A} \sigma^{\ell} \Theta \bar{\epsilon} \kappa \alpha \iota \Pi o^{\lambda} \mu \epsilon \rho!\oint^{\omega}$
Пара Пабішуоs кщцоур, Вочко ${ }^{\lambda}$

1. $\sigma \tau p(a \tau \eta \gamma \omega)$ : the Rainer papyrus mentioned above is
 here for any abbreviation of this title. Moreover the $\mu$ cpi $\delta$ es of
[^19]```
    \tauоv ка! Tрь\sigmaто\muоv ката \mu\eta!ра
    \delta\eta\lambda\omega \mu\eta\delta\epsilon\nu \sigma\epsilon\sigma\eta\mu\alpha\mp@subsup{\sigma}{}{0} . . a\iota . . \phiọ\nu
    5 \tau\eta \tauov t\delta\iotaov \lambdao\gammaov \epsilon\pi!\tau!o\pi\eta\eta
        \tau\omegay a\pio Пav\nu\iota a- \epsilon\omegaड़ M\epsilon\sigmaо\rho\eta
```



```
        \Lambdaovк\iotaov \Sigmaє\pi\tau\tau\mu[lov \Sigma\epsilon]ov\eta\rhoov
        Ev\sigma\epsilon\betaovs \Pi\epsilon\rho\tau<[\nuакоs] \Sigma\epsilon\betaa\sigma\tauтv
        IO A\rho\alpha\beta![ко]v A\delta\iotaa\beta\eta\nu[\iotaкоv]
(2nd hand) \Pia\sigma!\iota\omega\nu к\omega\muо\gamma\rho) [
(Ist hand) L \in \[ov]k\iotaov \Sigma[\epsilon\pi\tau\iota\mu\iotaov]
        \Sigmaєоv\eta!\rho]ov Ev\sigma\epsilon\beta[ovs П\epsilonрт\iota\nuакоs]
        \Sigma }\in\beta\alpha[\sigma\tauо]v Ара\beta[\iotaкоч A\delta\iotaа\beta\eta\nu\iotaкоч]
        15 \Theta\omega0 \overline{\alpha}
```

3. Tpıттоиоv: cf. Wessely, Topograptive, p. 149. Wessely's map conjecturally places it rear Busiris, but it is not possible to read that name here in 1.2. As observed by Grenfell and Hunt, the phrase rov̂ kaì Tpıorópov occurs in a muti!ated and unpublished text on the recto of Pap. 256. The preceding word there is wholly lost. The present text suggests that it may have been Bowkó $\lambda \omega \nu$, but it is to be observed that the other texts in Pap. 256 relate to a village in the Heracleides division, and it is
possible that the term Tpiotouos was applied to more places than one, no doubt with some reference to the irrigation-siuices.

ката $\mu \eta \nu a$ : the reading is doubtful. If correct it is equivalent to $\mu \eta \nu t n i o v$, a monthly report.
4. $\sigma \in \sigma \eta \mu \pi \sigma \theta($ (nt $)$ : cf. Amh. Pap. 68, 1. 45. The mutilated word or words which follow must signify 'as pertaining to.'
II. Пaə $\iota \omega \nu$ : the third letter is formed like an o, but is probably only a miswriting of $\sigma: c f .1 .2$.

PAPYRUS 904.-A. D. IO4.

THIS papyrus, which is imperfect at both ends, is apparently a portion of an official letter-book. It contains three letters. The first is from an official whose status is not mentioned, acknowledging the receipt of twenty-four ichneumons (one being dead) from the strategus of the division of Themistes. Probably the ichneumons were intended for the Prefect; for the next letter, which is addressed to the same strategus, refers to a letter sent by him to the Prefect on the subject of these animals. It also refers to a letter on the subject of measures ( $\mu \dot{\epsilon} \tau \rho \alpha$ ) addressed to the émítponos $\tau \hat{\eta} s$ Néas Пó $\lambda \epsilon \omega s$. The third document is of greater public interest. It is a rescript from the Prefect requiring all persons who were residing out of their own nomes to return to their homes, in view of the approaching census. The analogy between this order and Luke ii, $1-3$ is obvious. The census in question is that of the 7 th year of Trajan (A.D. 1O3/4), and the determining date is the last day of the year (see vol. II. p. 17). The rescript is accordingly issued in Epeiph (11. 37, 38), the last month but one, which would give time for the necessary journeys. The last part of the rescript apparently contains some relaxation of the general order, in the interests of agriculture, on which $\dot{\eta} \pi o ́ \lambda \iota s \dot{\eta} \mu \hat{\omega} \nu$ (presumably Alexandria, though in the mouth of the Prefect it might conceivably be Rome) is so largely dependent; but this part of the papyrus is hopelessly mutilated. Edicts requiring persons to return to their own homes are contained
or mentioned in BGU．159，372，Geneva Pap．16，and Fay．Pap． 24 ；these，however，have no reference to the census，but to persons who have left their domiciles to avoid $\lambda_{\epsilon \text { crovprial．}}$

The hand in which the papyrus is written is large and clear，as befits an official document．It contrasts very strongly with the extremely cursive characters of the almost contemporary Pap． 903.

> Col. I] Iov入ıos Evtv $\quad \eta[s] \pi \alpha \rho \in \lambda \alpha \beta o \nu \pi \alpha \rho \alpha$
> K $\lambda a v \delta \iota v$ E $\rho a \sigma[0]$ y $\sigma \tau \rho a \tau \eta \gamma$ A $\rho \sigma \iota \nu o \iota \tau$
> Өєцıбтоv $\mu \epsilon \rho \iota \delta o s ~ \delta \iota a ~ \tau o v ~ \delta \iota a \pi \epsilon \mu \phi \theta \epsilon \nu$

> 5 кर עєкроข а
> L $\zeta$ Tpaïavov тov кирьоข Eтьф $\overline{\kappa \delta}$

> ] є $\gamma \rho a \psi a \quad \alpha \nu a \delta \epsilon \delta \omega \kappa[\epsilon \nu] \alpha \iota \tau \omega \iota$
> $\eta \gamma \epsilon \mu \circ \nu \iota \eta[\nu \quad \epsilon] \pi \epsilon \mu \psi a s \in \pi \iota \sigma \tau o \lambda \eta \nu[\pi \epsilon \rho \iota] \tau \omega \nu$
> IO $\iota \chi \nu \epsilon \nu \mu \circ \nu \omega[\nu] \tau \eta \nu \delta \epsilon \pi$ pos $\tau 0 \nu \epsilon \pi[\iota \tau] \rho \circ \pi о \nu$ $\tau \eta \mathrm{~S}$ Nєas $\Pi[\mathrm{o} \lambda] \epsilon \omega \mathrm{s} \epsilon \pi \iota \sigma \tau 0 \lambda \eta \nu \pi \epsilon \rho \iota \tau \omega \nu$
> $\mu \epsilon \tau \rho \omega \nu$ аva $\delta \epsilon \delta 0 \sigma[\theta \alpha \iota] \delta \iota \alpha$ тоv ко $[\iota] \sigma а \nu \tau о$ s
$\epsilon \rho \rho \omega \sigma \circ$ L $\zeta$ аvто［кратороs］каьбароs Nєроvа

> - $\mu[]$ тоv єт८тро $\quad$ [. . $] \delta \alpha \sigma \sigma \iota \kappa о v ~ \epsilon \pi \iota \sigma \tau о \lambda \eta \nu$
> ]. os $\gamma \in \nu$ o $\mu \in \nu$ ov $\mu \iota \sigma \theta \omega \tau$ оv

Col．2］$\Gamma$［avos $\mathrm{Ovı}] \beta!\varrho[\mathrm{s} \mathrm{Ma} \mathrm{\xi} \mu \mu \mathrm{os} \epsilon \pi a] \rho \chi[\mathrm{os}]$ A $\iota$ yum $\pi$［ov
20 тทs кат o！［кıav a $\alpha \pi \gamma \rho a \phi \eta s \quad \sigma v] \nu \epsilon \sigma \tau \omega[\sigma \eta s]$ avaүкаьov［rovs amoঠ $\eta \mu \eta \sigma \alpha \nu \tau \alpha]_{s} \kappa \alpha \theta \quad \eta[\nu \tau \iota \nu a]$ $\delta \eta \pi о \tau \epsilon$ au［［cav a $\alpha$ о $\tau \omega \nu$ єavт $\omega \nu$ $\nu \circ \mu \omega \nu \pi \rho \circ \sigma \alpha[\nu \alpha \gamma \kappa \alpha] \sigma \alpha \iota \in \pi \alpha[\nu \in \lambda]$ $\theta \epsilon \iota \nu \in \iota s \tau a \quad \epsilon \alpha v[\tau \omega \nu \epsilon] \phi \in \sigma \tau \iota \alpha$ ì $\overline{[\alpha]}$
25 кає $\tau \eta \nu$ бvvŋ $\theta \eta[o \iota] \kappa о \nu о \mu \iota \alpha \nu \quad \tau \eta[s a \pi \circ]$ रрафŋs $\pi \lambda \eta \rho \omega \sigma \omega \sigma \iota \nu$ кає $\tau \eta \pi \rho о \sigma[\eta \kappa о \nu]$
$\sigma \eta$ avтoıs $\gamma \epsilon \omega \rho \gamma \iota a!\pi \rho о \sigma \kappa \alpha \rho \tau \epsilon \rho \eta \sigma \omega[\sigma \iota \nu]$
$\epsilon \iota \delta \omega s \mu \epsilon \nu \tau \circ\left[\iota \quad o^{7} \pi \iota[\sigma \iota \tau]!\omega \nu \tau \omega \nu[a \pi \circ]\right.$




1．Euruxクs：it would be equally possible to read Eurvx $\eta$ or $-\chi \eta \iota$ ，but it is not likely that the name Julius would stand alone．
 writing which remain would suit $\pi \rho$ ．

10，II．тоע єтtтротоу тךs Nєas Пo入є mentioned in BGU．8，II．26， 28 （of A．D．248），and was previously known only from two second－century Latin inscriptions，in which he is described as procurator of Neapolis and the Mausoleum
of Alexandria（Néroutsos，L＇Anciennte Alexandrie，IS88，p．56）． The present document is the earliest extant evidence of his existence，and of the name Neapolis as applied to the Graeco． Roman quarter of Alexandria．

18．The Prefect＇s name is recoverable from BGU． 329 and Amherst Pap． 64.

22．A rather longer supplement is required．

```
    \tau\iota \alpha\nu а\piо\gamma\rhoаф\phi0\omega[\sigma]\iota \pi\alpha\rho\alpha Bov\lambda\lambda[
    Ф\eta\sigma\tau\omega \epsilon\pia\rho\chi\omega[\imath] \epsilon\iota\\etaS ov \epsilon\pi\iota \tau<[v\tauo]
    \epsilon\tau\alpha\xi\alpha ov ка! \tauaṣ [a]\piо\gammapa\phias oь a\pio\delta[\epsilonl]
35 \xi\alpha\nu\tau\tau\epsilon \alpha\nu\alpha\gamma\kappa[\alphal\alpha\nu \alpha]v\tau\omega\nu \tau\eta\nu \pi\alpha\rhoov[\sigma\iota\alpha\nu]
    \lambda\eta\mu\psiov[\tau]a[\iota . . . . .]o[. .] \pi\alpha\rho\alpha\gamma\gamma\epsilon\lambda\mu[\alpha]
    \epsilon\nu\tauоs [ \tauоv \epsilon\nu]\epsilon\sigma[\tau]\omega\tauоs \mu\eta
    yO؟ E[[\pi\epsilon\iota\phi \epsilon]\pi\alpha\nu\epsilon\lambda0\epsilon!\nu
    \mu\in0 \eta[ ] v\piо\gammaраф\eta
40 \tauov \inL[
    \mu\epsilon\tau\rho\eta[
    \epsilon\nu\tau\epsilon[\tau\alpha\lambda\mu\epsilon\tau\alpha
    \tau\eta \pi[
        36. Perhaps кaтà тoîтo тò \piapá\gamma\gammae\lambda\mua.
```


## PAPYRUS 1222.—A. D. I38.

TETTER from a citizen of a town with a Greek constitution (probably Alexandria) to the strategus of the Heracleid division, enclosing a copy of a rescript received from the acting $\dot{\alpha} \rho \chi \iota \delta \iota \kappa \alpha \sigma \tau \eta$ 's, of which he requests that another copy may be given to a certain woman. The contents of the rescript of the $\dot{\alpha} \rho \chi{ }^{\iota} \delta \iota \kappa \alpha \sigma \tau \eta$ 's are lost.

```
    \(\mathrm{K} \lambda \alpha, v \delta \iota \omega \mathrm{~K} \epsilon \rho \epsilon a \lambda \iota \sigma \tau \rho\), \(\mathrm{A} \rho \sigma^{\iota} \mathrm{H}[\rho] \alpha^{k} \mu \in \rho \iota^{\delta}\)
```









```
    \(\tau[0 v \delta] \epsilon \delta o \mu[\epsilon \nu]\) ov \(\ddot{\nu}[\pi]\) ] \(\mu \nu[\eta \mu a \tau]\) os \([\tau \circ \alpha \nu \tau] \iota \gamma \rho a \phi[o \nu] \mu \epsilon \tau \alpha \delta_{0} \theta \eta \tau \omega\)
10
                                    ] \(\omega\). . . . a . . . [. . . .]vou
```

1. K $\lambda$ avót $\omega$ K $\rho \in a \lambda(\epsilon)$ : Grenfell and Hunt, Greek Papp. II. 46 a shows that Claudius Cerealis was strategus for the year 138/9; the present text shows that he was also in office in $137 / 8$, thus accounting for the whole of the interval between Vegetus (BGU. 352 ) and Sarapion (BGU. 422).
 general subject of such names, see below, introduction to

Pap. II64.
 on Pap. 908, 11. 17, 18. The present text should perhaps have been printed in that section.
6. Aı入ıov A $\delta$ ptavov $\Sigma \in \beta a \sigma \tau o v:$ for this form of Hadrian's name, of. Rainer Pap. 1514 (Fiilirer durch die Ausstellung, no. 219). A letter appears to have been struck out before Aidiov.

PAPYRUS 9II.-A. D. I49.

THE existence of some kind of poor-rate in Roman Egypt, which Wilcken (following Mommsen) somewhat hesitated to accept on the solitary authority of a single ostracon ( $G \gamma$. Ostr. I. 161), has since been confirmed by references to this same $\dot{\epsilon} \pi \mu \mu \epsilon \rho \sigma \mu$ òs
(or $\mu \in \rho \iota \sigma \mu \grave{s}$ ) $\dot{\alpha} \pi o ́ \rho \omega \nu$ in Fayum Papp. 53, 54, 256, and in BGU. 881 (where ém $\tau \mu \in(\rho \iota \sigma \mu \circ \hat{v})$ is to be read for '̇тıкє(\$aגaiov), cf. the 'Berichtigungen und Nachträge' at the end of the volume, p. 7). The present document is a copy of an official certificate of lack of means, which presumably implied that the person named in it was entitled to poor-relief.

```
avtıरрaфоv үрафךs aтораע
\(\kappa \alpha \tau \alpha[\kappa \epsilon] \chi \omega \rho \iota \sigma \mu \in \nu \circ \nu \quad\) ८ S
\(\mathrm{A} \nu \tau[\omega \nu] \epsilon \epsilon[\nu \mathrm{V}\) K K \(\alpha \sigma]\) apos \(\tau\) ov
кvрi[ov] \(\mathrm{M} \epsilon \sigma \circ \rho \eta{ }^{\iota \beta}\)
\(5 \Delta[\ldots]<a[\)
\(\epsilon \sigma \tau \iota \delta \epsilon \in \nu\) amopots
Пєтєборатıs Пєуаvтоs
тov Мєтєбораттs \(\mu \eta \tau \rho o s\)
[ ]
```

 certificate of poverty than a register of paupers, though the
latter is not impossible.
7. Пevautos: might more easily be read as $\Pi$ evavas.

PAPYRUS 955.-A. D. 26 I.

THIS papyrus is much mutilated, but documents from the reign of Macrianus and Quietus are sufficiently rare to make it advisable to print it, both in text and in facsimile (cf. Pap. 954). It is addressed to the Senate of Hermopolis, and refers to a grant of corn made by the emperors. From its resemblance in certain details to a census-return, it is probably an application by the writer for the inclusion of his name among the recipients of the dole. The papyrus is dated on the 2Ist Mecheir ( $=15$ th Feb.), which might be in either A.D. 26 I or 262 ; but such a donation would probably be made at the beginning of the usurpers' reign, as a bid for popular support. Consequently the earlier date is the more probable; and it coincides with the period which Clinton (Fast. Rom., I845, I. 286) assigns for the beginning of the reign. As on most of the coins, it is the two sons, the younger Macrianus and Quietus, who appear as emperors, not their father.

$$
\begin{aligned}
& \text { т? [ } \kappa \rho] \text { ]a } \tau \sigma \tau \eta \text { ßov } \eta \text { E } \rho \mu \circ v \pi o^{\lambda} \tau \eta s \\
& \text { [ } \mu \in \gamma \alpha \lambda \eta s \text { ] арХа८as кає } \lambda \alpha \mu \pi \rho \text { ) кає } \sigma \epsilon \mu \nu \text {, }
\end{aligned}
$$

$$
\begin{aligned}
& \chi[\omega \tau \circ] v \Delta \iota \sigma \kappa о р о v \text { A } \chi \iota \lambda \lambda \epsilon \omega \varsigma \text { тоv }
\end{aligned}
$$

$$
\begin{aligned}
& \epsilon \pi[a \mu \phi 0] \delta o v \text { Фpouprov } \Lambda_{i} \overline{\kappa \delta S}
\end{aligned}
$$

[^20]$[a \pi \sigma \gamma \rho a] \phi[o \mu] a \iota[\epsilon \iota s] \quad \tau \eta \varphi \in \pi \quad a \gamma \alpha \theta o \iota[s]$
$[\epsilon \sigma \circ \mu \epsilon \nu] \eta \nu \quad \delta \iota a[\theta \epsilon] \sigma \iota \nu$ тov $\epsilon \pi \iota$
[........]. . $\operatorname{\tau o\iota s} \sigma v \nu \chi \omega \rho \eta$

> [ $\tau \eta$ ]s $\mu \in \gamma a \lambda o \delta \omega \rho \iota a s ~ \tau \omega \nu$
> [кирı] $\omega \nu \quad \eta \mu \omega \nu$ Maкрıа⿱亠䒑ov
> [каı] Kv[ $\eta$ ] $\tau о \nu \mathrm{~K} \alpha \iota \alpha \rho \omega \nu \Sigma_{\epsilon} \beta \alpha \sigma \tau \omega \nu$ $\epsilon] \mu a v \tau o v$
> 15 [Avpך入ıov $\Phi] \iota \beta \iota \omega \alpha$ тоע $\pi \rho \circ$
> $\left[\gamma \in \gamma^{\rho}\right]$ Фроирıov $\Lambda \iota \beta^{\prime} \overline{\kappa \delta} \bar{S}$
> ] $L \mu \beta$
> $[\epsilon v \tau v \chi] \epsilon \mid \tau \epsilon$
> [L.] аvтократор $\omega \nu$
> 20 [ка८ $\quad$ ар $\omega \nu$ Tıтоv] $\Phi[0]$ vioviov
> [Iov入ıov Maк]p!avov кає
> [Tuтov Ф]oviovtov Iovviov
> [Kvq] $\quad \tau 0 v \mathrm{E} v \sigma \epsilon \beta \omega \nu \mathrm{E} v \tau \tau \chi \omega \nu$
> $\left[\begin{array}{ll}\Sigma \\ \Sigma & \beta a \sigma \tau \omega \nu \\ M \epsilon]\end{array}\right] \in \rho \overline{\kappa \alpha}$
> 25 (2nd hand) ] $\epsilon \pi\llcorner\delta \epsilon \delta \omega \kappa \alpha$
> (3rd hand) ] Пробєкоs $\sigma \epsilon \sigma \eta \mu$ )

10．$\sigma \iota \tau \eta \rho \in \sigma \iota \circ$ ：probably a gratuity decreed by the usurping not the father himself，whose praenomen appears to have been emperors in order to conciliate favour．
20．For the names of the emperors（the two sons of Macrianus，
Marcus，Prosop．Inp．Rom．II．94，95）cf．Pap．954．The reading Fulvius here is quite certain．

PAPYRUS 97r．－3rd－4th cent．

THIS papyrus contains a text which is somewhat unusual in form，and consequently deserves publication；but it needs more explanation than can here be supplied．It appears
 and to be concerned with the appointment of a guardian for a woman＇s property；but the details are obscure，partly through the mutilation of the papyrus，and partly from the brevity of some of the phrases and the obscurity of the allusions．There are no means of determining how much is lost to the right of the papyrus，but the column is already exceptionally broad．

## $\Upsilon \pi \epsilon \rho \quad \sum \alpha \lambda \lambda o v[\sigma \tau \iota o v$






2．$\Gamma a \lambda \lambda \eta \nu$ ：the reading is almost certain，but the meaning is
4．The second letter appears to be $a$ or $\epsilon$ ．
obscure．Cf．11．3，17．Presumably it has a local significance．
 $\pi \rho o[\epsilon] \delta \rho o s \Pi_{\epsilon} \epsilon[\tau] \epsilon \rho \mu\left[o v \theta \iota s \quad \beta_{0}\right]$
 какєเขо؟̣ aфє! $\sigma \theta a \iota$ [

 $\epsilon \pi \mu \mu \lambda \eta \tau \eta \nu \kappa \rho \iota \theta \eta s \quad \gamma \epsilon[\nu \epsilon \sigma \theta a \iota$
10

 єХє८ $\kappa \epsilon \lambda \epsilon v \sigma \circ \nu$


 Өŋvar єavтovs $\pi a \rho[$ фopas
 $\pi \alpha v \sigma \theta \eta \nu \alpha \iota \epsilon \nu 0 \chi \lambda \eta \sigma \iota \nu \pi \rho \circ \nu o![\alpha \nu$.
${ }^{1} 5$
$\epsilon \iota ~ \tau v \gamma \chi \alpha \nu \epsilon \iota \quad \gamma \epsilon \omega \rho \gamma \iota \kappa \omega \iota \quad \mu \epsilon \nu \quad \eta \rho \eta \mu[\epsilon \nu$. .]apo . . $\alpha \beta \omega \varsigma$ . . খиотп؟ ка日 . . . . . . кац . . [

 кає ало $\tau \omega \nu$ орьо̧̣єкт[ $\omega \nu$
 $\pi \alpha \rho[\alpha \lambda] a \not \beta \circ \nu[\tau \alpha] \iota$ тovs фopoves [


20
 Tou Šкаьov
6. The word before rolvvy has been miswritten and corrected, leaving the result doubtful.

9-12. These lines are thus indented in the papyrus, and similarly Il. 15, 19, 20. This may be due to the defective state of the papyrus, which is in bad condition to the left of these lines, or it may be due to the different character of the contents, which appear to be in conversational form. The abbreviation

If presumably stands for the name of the interlocutor, perhaps the $\pi \rho a, \pi$ óvitos mentioned below.
12. $\beta$ on $\theta$ ovglv: the traces suggest this rather than $\beta$ o $\theta \omega \omega \sigma$. 14. троуoà : sc. єXєє or єХєтє.

IS. $\tau \eta s \sigma$ ons: the lacuna would hold more letters, but $\sigma$ is ofien widely spaced out in this hand; and cf. 1. 7 .

## 4. Petitions.

## PAPYRUS 895.-Early Ist cent.

THE beginning of a petition addressed to the $\dot{\epsilon} \pi \iota \sigma \tau \alpha \dot{\tau} \eta \mathrm{S} \phi u \lambda \alpha \kappa \iota \tau \hat{\omega} \nu$ by an inhabitant of Euhemeria, complaining of an assault committed on or by one of his labourers. The details are lost, as also is the date; but the handwriting appears to be of the early part of the first century.
iII.
I. єпиเणтarך $\phi \nu \lambda(a x เ \tau \omega \nu)$ : this official appears in several of the Tebtunis papyri. Wilcken (Archiv, III. 233) regards the $\phi$ viakitat as existing only in the Ptolemaic period; but the present papyrus (subject to the incompleteness of our present knowledge of the palaeography of the first century B.C.) appears to bring them down at least to the time of Tiberius, and the
document which follows establishes their existence in the reign of Caligula.
4. тоu): i.e. тoû kai.
9. є $\downarrow \kappa \lambda \ldots$..... a participle is wanted, but the remains do not suggest any suitable word.

PAPYRUS 1218.—A.D. 39.

THIS mutilated text is worth printing mainly on account of its explicit and dated testimony to the existence of the фидакital in the Roman period, to which reference has been made in the note on 1 . I of the preceding document. Like the last, it is a petition addressed to the superintendent of that corps by an inhabitant of Euhemeria; but its purport is lost through mutilation.

```
    \Gamma\alpha\iota\omega Iov\lambda\iota\omega Фo\lambda\omega \epsilon\pi[\iota\sigma\tau]a
    \tau\eta фи\lambdaак\iota\tau\omega\nu
    \Piара \Delta\iotaка\iotaov \tauov Xа\iota\rho\eta\muо\nu
    \tau\omega\nu а\piо Ev\eta\mu\epsilon\rho\epsilon\iotaas [\beta\alpha\sigma\iota]\lambda\iota
    5 ко[v] \gamma\epsilon\omega\rho[\gammaov \tau]\eta\iota \overline{\lambda}}\mathrm{ тоv єvєб
    \tau\omega\tauos \mu\eta[\nuO]s M\epsilon\sigma[O\rho]\eta
    \tauov \gamma L \Gammaavov Kal\sigmaa\rhoos \Sigma^[\beta]a[\sigma\tauov]
    \Gamma\epsilonр\mua\nu\iotaкov E\\\epsilon\nuovs T[o]
    0\epsilon\omegaฺฺ \pi\rhoos \eta\nu ovк \epsilon\iota\chiо\nu
    IO a\pi\lambda\omegas \pi\rhoa\gamma\mua v\delta\rho!\nu
    ov [
    val K% \muov. [
```

```
    єкалє \(\sigma \alpha \tau[.\).\(] . . [. . ]p . [\)
    \(\sigma \epsilon \nu\) av[...] \(\tau \circ \nu . . \tau\). [
\({ }_{15} \epsilon \tau \iota \delta \epsilon\) кац ката [
    \(\mu \eta \sigma \epsilon \nu\) avt \(\eta \in \in[\ldots] \omega \iota\)
    \(\epsilon \kappa \tau[\). .] \(\alpha \nu[\)
    \(\rho \eta[\quad] a \iota\)
    \(\alpha v[\quad] \varphi \epsilon[\)
\(20 \mu \nu \in!\epsilon \pi\) [.
    \(\delta \epsilon 0 v \sigma a \nu \in T \in \xi \sigma \delta O \cup\)
        \(\epsilon v[\tau v \chi \epsilon \epsilon]\)
```

PAPYRUS 846．－A．D．I40．

PETITION from a weaver，apparently of Socnopaei Nesus，to an official whose name and rank are lost．The petitioner protests，on grounds of poverty，against the insertion of his name in the list of persons qualified for the office of $\pi \rho \epsilon \sigma \beta \dot{\tau} \tau \epsilon \rho \circ s \tau \hat{\eta} s \kappa \omega ́ \mu \eta s$ ，or Village Elder．The beginning is lost．

> [ $\left.\Sigma_{0}\right]_{\kappa \nu \nu \pi \alpha \iota}{ }^{\circ} \mathrm{N} \eta \sigma^{[0]} \epsilon \pi \epsilon \iota \kappa v \rho \iota \epsilon$
> $\gamma \in \rho \delta \iota o s$ єч $\mu \iota \tau \in \lambda \omega \nu$
> кат єтоs єıs то $\delta \eta \mu о \sigma \iota \iota^{\circ}$
> єıs $\lambda$ loyov $S$ os ou $\delta \epsilon$ т $\eta \mathrm{S}$
> $5 \kappa \omega \mu \eta s \pi \rho \epsilon \sigma \beta \nu \tau \epsilon \rho \circ \iota$

> ava $\delta[\omega] \sigma \omega$ кає $\mu$ оv т?
> $\kappa \tau \eta \mu \alpha$ єіร $\pi \rho \epsilon \sigma \beta \nu \tau \epsilon \rho \epsilon \iota \alpha$
> $\tau \eta s k \omega \mu \eta s$ a $[\mathrm{opov}]$
> Io $\mu$ ov o $[\nu]$ Tos к, $\mu \nu \sigma \theta o v$
> торі弓оעтоs то Ђそע
> aто $\tau \eta s \quad \gamma \in \rho \delta \iota a[k] \eta s$

$$
\begin{aligned}
& \text { I5 } \tau v \chi \omega \text { } \tau \eta \mathrm{s} \text { aто } \sigma \text { ov }
\end{aligned}
$$

> L $\gamma$ A $\nu \tau \omega \nu$ [ıvov Kalaapos]
> тov курьo M[

[^21]
## PAPYRUS 908. - A. D. 139.

THIS document, when complete, must have rivalled in length the well-known Petition of Dionysia (Oxyrhynchus Pap. 237), since the two columns here preserved are numbered 14 and 15 respectively. The last column, which alone is intact, measures nine inches in width, so that, if the others were of the same size, the whole document would have had a length of IIft. 3 in . When so large a portion is lost, it is naturally impossible to give a full account of the contents. The petitioner is apparently Eudaemonis, daughter of Marcus Ulpius Sarapion, also called Serenus, ex-gymnasiarch of Hermopolis, and her petition was probably addressed to the Prefect, who at this date was C. Avidius Heliodorus (cf. Oxy. Pap. III. p. 175). In the part of the document here preserved, the petitioner is sending to the strategus of the Hermopolite nome, Avillius Longus (11. 6-12), a memorial which she had previously addressed to the $\dot{\alpha} \rho \chi{ }^{\iota} \delta \iota \kappa \alpha \sigma \tau \eta$ 's (11. 17-38). In this memorial she had asked (11. 29-31) that the strategus might be instructed to send a copy of it to the person of whose action she was complaining, whose name appears to be Aphrodisius (1.22) ; the deputy of the $\dot{\alpha} \rho \chi \downarrow \delta \iota \kappa \alpha \sigma \tau \eta \prime s$ had given orders that this should be done (11. I3-16), and consequently the petitioner now forwards the document to the strategus for this purpose. The main object of the petition remains obscure, but it apparently relates to some property alleged to be wrongfully detained (11. 3I-35). Oxy. Pap. 485 is a document of almost identical character ; cf. also BGU. 578,888 .

2-4. These lines are restored from 11. 38-40. As the first words in 1.2 , Фup $\mu 0_{0} \theta_{2} \bar{\xi}$, are identical with those which precede the formula kai inoypa $\phi \hat{\eta}_{s} \kappa_{0} \tau_{. \lambda}$. in 1. 38, it looks as if the document to which that date belongs (11. 17-38) were also repeated.
5. After this line there is a blank space of $\frac{3}{4} \mathrm{in}$.
6. Aovi $\lambda \lambda_{c \omega t}$ Aoyy $\omega t$ : a new name in the list of strategi.
II. Perhaps vioyєү $\pi \mu \mu \epsilon \nu \omega, s c$. Aphrodisius.
13. Evoat $\mu \omega \nu$ : cf. note on 1. 19.
15. For the supplement $c f$. BGU. $578,1.7,614,1.8$.

17, 18. For the style of the apxtitkaбтís of. BGU. 455, 614, 741, and for his functions, Milne, Hist. of Egypt under Roman rule, pp. 196-200, Otto, Priester und Tempel, pp. 166 ff. In the present document, as in several others, he appears as keeper of archives in which copies of official documents were preserved.

| 20 | [ $\pi$ apa |  |
| :---: | :---: | :---: |
|  | [pquou |  |
|  |  |  ] $\pi \alpha \rho \epsilon к о \mu!\sigma \alpha \mu \eta \nu$ є $\downarrow \in \chi \nu \rho а \sigma \iota a \nu$ кає $\pi \alpha \rho \epsilon \delta \epsilon \iota$ |
|  |  |  |
| 25 |  |  |
|  |  |  |















19. Evóar $\mu$ vos: the restoration is probable, but not certain. In the year 143/4 Eudaemon was àpxioııkaбtins (BGU. 741, 1. I), and it is quite possible that he was acting as deputy five years earlier. The next preceding name, so far as at present known (cf. Otto, op. cit., p. I98), is Claudius Philoxenus, who held the office in 134/5 (BGU.73, 136), and it is possible that $\Phi \iota \lambda \circ \xi \in \nu \omega \iota$ should be restored in 1. I7. It is suitable in point of length, as

through his deputy occurs in Oxy. Pap. 727.
36. Пролаттобє $\beta a \sigma \tau \iota \nu$ тоу каь $\mathrm{Z} \mathrm{\eta} \mathrm{\nu}(\epsilon) \iota \nu$ : the Propapposebastian tribe is already known as belonging to Alexandria (cf. Arclizá, II. 74), but the present passage adds a new deme to it. A deme Z $\eta$ 'vetos occurs in Tebt. Pap. 99, 1. 55, but without a tribe.
39. $\epsilon \nu \omega \pi t \omega$ : in the similar phrase in BGU. $578,11.1,6$, this is read, doubtfully, as $\epsilon v \omega \pi t o v$, but here the reading is clear.

PAPYRUS 92I.-Late 2nd or 3 rd cent.

THIS papyrus is remarkable, as it comes from the Phthemphuthic nome in the Delta, a locality hitherto unrepresented in the papyri. How it came to be preserved is unknown. It is addressed to the $\beta a \sigma \iota \lambda \iota \kappa o ̀ s ~ \gamma p a \mu \mu \alpha \tau \epsilon$ ús of the nome, and is apparently of the nature of a petition ; but it is too imperfect to afford much information. The petitioner appears to be claiming some agricultural privilege which had been granted to his father by the Prefect Pactumeius Magnus. Since Magnus' term of office fell in $176-180$, this papyrus cannot be later than the early part of the third century.

$$
\begin{aligned}
& \text { Нр } \omega \nu \iota \text { ß } \alpha \sigma \iota \lambda \iota \kappa \omega \text { } \gamma \rho \text { ) } \Phi \theta \epsilon \mu \phi o v^{\theta} \text { [ }
\end{aligned}
$$

1. $\Phi \theta \epsilon \mu \phi \circ v^{\theta}$ : the Phthemphuthic nome, $c f$. Plin. N. H. iv. 9, 9. 2. apXtєpatevaas: or -бavtos.

$$
\begin{aligned}
& 5 \text { Mayvov tov крaтєбтov avarayєı [ }
\end{aligned}
$$

$$
\begin{aligned}
& \text { тavtas yєyọeval } \epsilon \text { ! } a \mu \pi \epsilon \lambda \omega \in \tau\llcorner a[\nu a]
\end{aligned}
$$

$$
\begin{aligned}
& \theta \epsilon \mu \eta \nu \quad \sigma \circ \iota \tau \alpha \text { vтоүধүק) }
\end{aligned}
$$

3. Tavactт $\omega y$ tohecs: on the Canopic branch of the Nile, south of Naucratis, capital of the Phthemphuthic nome (Smith, Dict. of Geog., s. $v_{0}$ ).
4. May ov tou кратtбтоv: presumably T. Pactumeius Magnus, prefect in A.D. 176-180.
5. $\theta_{\bar{s}}$ : this may be intended for the termination of the name of the nome, though that appears to have been abbreviated. Above $s$ is a short perpendicular stroke, perhaps part of an 6 or
$\tau$, besides the horizontal abbreviation-mark. 7. $\mu$ vès: sc. $\mu$ óvals.
$9,10 . \epsilon \pi \iota \ldots$ रpovov : one would rather have expected $\dot{\pi} \pi \grave{\partial} \mathrm{T} \rho$. xpóvov, but the final oy of $\chi \rho \circ \nu o \nu$ is clear.
II. $\tau$ v vтоүєүp $(a \mu \mu \varepsilon \nu)$ : a blank space sufficient for one or two lines follows, and then the papyrus breaks off, the annexed document being lost.

## PAPYRUS 924.-A.D. 187-I88.

ETITION addressed to the strategus of the Heracleid division by the $\pi \rho \alpha \alpha_{k} \kappa \sigma \rho \epsilon s$ $\sigma \iota \tau \iota \kappa \hat{\omega} \nu$
of Socnopaei Nesus, complaining that whereas they had always paid the dues on certain land on the border of the lake ( $\alpha i \gamma 1 a \lambda i \tau \iota \rho \gamma \hat{\eta}$ ) when it had not been irrigated and consequently not sown, this year, when the inundation had reached it, and it had been sown, the inhabitants of the neighbouring village of Theogenes had forcibly taken possession of it. They consequently beg that the intruders may be required to pay the dues on the previous unproductive years.

$$
\begin{aligned}
& \pi \alpha \rho \alpha \mathrm{A} \pi v \gamma \chi \epsilon \omega \mathrm{~A} \mathrm{~A} \pi v \gamma \chi \epsilon \omega \mathrm{~s} \text { ка८ } \mu \epsilon \tau о \chi \omega \nu \text { } \pi \rho \alpha \kappa \tau о
\end{aligned}
$$

$$
\begin{aligned}
& \epsilon \pi \iota \mu \in \rho \sigma \theta \epsilon \iota \sigma \alpha \nu \quad \tau \eta \pi \rho \circ \kappa \epsilon[\imath] \mu \epsilon \nu \eta \quad \kappa \omega \mu \eta \text { ато } \pi \epsilon
\end{aligned}
$$

$$
\begin{aligned}
& \tau \alpha \text { єкфорьа } \alpha \mu \epsilon \mu \pi \tau \omega s \pi \lambda \eta \rho \circ \nu \mu \epsilon \nu \omega \nu \text { vф } \eta \mu \omega \nu
\end{aligned}
$$

$$
\begin{aligned}
& \gamma \eta \text { ототє } \mu \in \nu \mu \eta \kappa \alpha \tau \epsilon \sigma^{\prime} \pi \iota \rho \epsilon \tau \circ \text { } \delta \iota \epsilon \nu \theta \nu \nu a \mu \epsilon \nu \quad \epsilon \kappa \\
& \tau \omega \nu \iota \delta \iota \omega \nu \tau \eta \nu \nu \pi \epsilon \rho \text { avtךs } \pi \alpha \rho a \gamma \rho a \phi \eta \nu \text { єктvpı } \\
& \text { IO коıs } \pi \lambda \epsilon \iota \sigma \tau \circ \iota s \nu v \nu \delta \epsilon \tau \omega \in \nu \epsilon \sigma \tau \omega \tau \iota \kappa \eta \mathrm{~L} \pi \lambda \eta
\end{aligned}
$$

I. A $\pi \circ \lambda \lambda \omega \nu \iota \omega$ : this supplies the missing name in BGU. 242, 1. 1 , and fixes approximately the date of that papyrus. He may be identical with the Apollonius who was strategus of the division in A.D. $183 / 4$ (BGU. 36 I , col. ii, 1. II).

9. т $\eta \nu \pi а \rho а \gamma \rho a ф \eta \nu$ : the registered charge entered in the official survey books; cf. Oxy. Pap. 488 , passim.

9, 10. єктирькоьs: a new word. The reading is clear, but not the meaning.

```
    \mu\omega\nu o< ато т\etas \Theta\epsilonо\gamma\epsilon\nuоvs \betalal\omegas av\tau\epsilon\lambda\alpha\betaov
    \tauо \tau\etas \gamma\etas о\pi\epsilonр ка\iota \sigmav фа\nu\epsilonро\nu \epsilon\piою\eta\sigmaа\mu\epsilon\nu
    a\xi\iotaov\nu\tau\epsilonS avtovs \tau\eta\nu \pi\alpha\rhoаураф[\eta\nu] \epsilon\iota\sigma\epsilon\nu\epsilon\gammaк\iota\nu o0\epsilon\nu
I5 \epsilon\pi\iota\delta\iota\delta\omega\mu\epsilon\nu к\epsilon\lambda\epsilonv\sigmaa\iota a\chiO\etava\iota [a]v\tauovs \epsilon\pi\iota \sigma\epsilon ка\iota
    \delta\iotaакоv\sigma\alpha\iota \eta\mu\omega\nu \pi\rhoоs av\tauov[s] \eta \tau[\alphas] \pi\alpha\sigma\alphaas \nuо
    \muas \tauov al\gamma\iotaa\lambdaov \tauols \epsilon\pi\iota\tau\eta\rho[\eta\tauа\iotas] \delta!aypaфov\tau\epsilons
    \pi\rhoоs \tauо єк \tau\etaS \sigma\etas \betao\eta[0\epsilonl]as \delta[v] \\eta\eta 0\omega\mu\epsilon\nu \epsilon\pi\iota \tau\eta
```



```
20 L к\eta Avp\eta[\lambda\iotaov Ko\mu\muo\deltaov Av\tau\omegav\iotavov Ka\iota\sigmaap]os
    [rov кvplov]
```

12. $\pi \eta s$ Qeoyevous: this village is elsewhere more fully named
 Wessely also (Karanis und Soknopaiz Nesos, p. 7) quotes from various Rainer papyri instances of inhabitants of this village
occupying part of the aiytadits $\begin{aligned} \eta \\ \text { of Socnopaei Nesus. }\end{aligned}$
13. $\sigma v:$ l. aok.
14. $\pi \rho$ оs то $\ldots \delta v \eta \eta \theta \omega \mu \in \nu$ : a confusion of two constructions of this final formula.

## 5. Sales and Leases.

PAPYRUS II68.-A.D. I8.

THIS document is of unusual interest, being exceptionally full and very little damaged by mutilation. It is a mortgage by Stotoëtis, daughter of Dioscorus, a Persian of the 'Emıyov', through her guardian and brother Pecusis, to Chichois, another brother, of a sixth share in a house and appurtenances in the Western quarter of the Fort at Hermopolis. The remaining five shares are already in the possession of the same Chichois. The mortgage takes the form of a lease for four years in consideration of a payment of 220 drachmas ; and in lieu of interest the lessee is to have the use of the property. At the expiration of the term, Stotoëtis is to repay the 220 drachmas, or to forfeit all right to the share. The mortgage is made through the private bank of Syrus. The main document (11. I-I7) is followed (11. $21-25$ ) by a copy of the banker's certificate of payment of the 220 drachmas to Stotoëtis and a receipt (ll. 26-3I) from the latter, all being dated in the month of Tubi in the fourth year of Tiberius. Above the certificate is a receipt (11. 18-20) addressed by Chichois to the banker Syrus in Pharmuthi of the same year, declaring that in consideration of the repayment of the 220 drachmas he surrenders the lease; and after this, in a separate column (11. 32-48), follows a receipt to the same effect and of the same date addressed to Stotoëtis. On the verso (ll. 49-6I) is a copy of the banker's certificate noting that the mortgage is cancelled. This is dated on the roth of Pauni in the same year.

The first column is preceded by a strip of papyrus, so attached that its fibres are at right angles to those of the main roll. On this is written a short account in five lines, having no connexion with the main document except that the name Stotoëtis occurs in it.

It contains the word $\dot{v} \phi a \nu \tau p a(\chi \tau \tau \omega \nu \rho)$, but is otherwise unimportant as well as imperfect, and is omitted both in the text and in the facsimile.
Col. 2]


 $\mu a \kappa \rho^{\circ}$ ò $\mu \epsilon \tau \omega^{\pi} \mu^{\epsilon} \mu \epsilon \tau \alpha$ кvpiov тov avt $\eta$ s




 $\alpha \pi \circ \lambda_{\iota} \beta$ os $\mu \epsilon \rho \epsilon \sigma \iota$ є $\pi \iota$ тals ovadıs $\gamma \epsilon \iota \tau \nu \iota \alpha \iota s ~ \eta \mu \iota \sigma \theta \omega \sigma \iota s{ }^{2} \delta \epsilon$




 к) $\delta \delta \iota \omega \tau \iota \kappa \omega \nu$ к, $\alpha \pi \circ \pi \alpha \nu \tau \omega \nu \quad a \pi \lambda \omega s$


 $\eta$ ミтотоךтьs $\tau \omega \mathrm{X} \iota \chi$ оוт $\eta$ тoוs $\pi \alpha \rho$ avtov


 тоוs $\pi \alpha \rho$ avtov о $\pi \eta \nu \iota \kappa \alpha \in \alpha \nu$ аı $\rho \omega \nu \tau \alpha$
 $\tau \omega \nu \quad a \lambda \lambda \omega \nu \quad v \pi a \rho \chi \circ \nu \tau \omega \nu \quad a v \tau \eta$





1. $\sigma \in \beta(a \sigma \tau \eta s)$ : added above the line. On the $\dot{\eta} \mu \epsilon \in a \iota \sigma \epsilon \beta a \sigma \tau a i$ see Oxyrhynchues Papyri, II. p. 284, where it is noted that such days are especially frequent in first century papyri.
2. The description of Stotoëtis, from $\nu \gamma$ to $\mu^{\epsilon}$, is supplied by another hand. The same hand has written the whole of the next line as far as the first auths.
3. apet this. The letter before $\omega$ may be $\tau$.
avrns: written in duplicate, once by the principal scribe and once by the scribe who has inserted the personal description.
4. $\mu$ epots: l. $\mu$ ероs.
 of the place-description which was.ultimately abbreviated into

5. इrorontis : apparently written $\Sigma$ זтotonpis, both here and in 1. 10.
 and note. The phrase implies that Augustus took over the coinage which he found in use among the Ptolemies. This is in accordance with the numismatic evidence, which shows that Augustus continued the bronze coinage of the last Ptolemies, and Tiberius, who resumed the coinage of silver, did so by reissuing the tetradrachms of Ptolemy Auletes, the last of the Ptolemaic series (Poole, Coins of Alexandria, p. xxviii). In
 specified alone (1.23); Oxy. Papp. 264 and 271, which are of A.D. 54 and 56 respectively, have the longer phrase.
6. voтı $\theta \in \sigma \theta \in:$ I. vтотı $\theta \in \sigma \theta a l$,


 col．2］（3rd hand）



（4th hand）




 （2nd hand）




 $\delta \iota \alpha$ то $\mu \eta$ єі $\delta є \nu a l$ avтаs $\gamma р а \mu \mu a \tau \alpha$
col．3］（3rd hand）


$\delta \iota \alpha$ रıpos as шфı入aıs $\epsilon \mu \circ \iota$ ката $\mu \ell \theta \omega \sigma \iota \nu$

$\mu \epsilon р \iota$ боv оькьаs кає ката $\delta \iota a \gamma \rho a \phi \eta \nu \tau \eta$ ऽ

apүvpıov $\delta р а \chi \mu a s$ ठьакобьаs єוкобь $\epsilon \nu \in \tau \epsilon \iota \mathrm{Tv} \beta \iota$ тov $\epsilon \nu \epsilon \sigma \tau \omega \tau \circ \varsigma \delta \mathrm{L} \mathrm{T}[\iota \beta] \epsilon \rho \iota \circ v$



 $\alpha \nu \epsilon v \pi \alpha \sigma \eta s \quad v \pi \epsilon \rho \theta \epsilon \backslash \sigma^{\prime} \epsilon \omega \varsigma \kappa \epsilon \epsilon \mu \frac{0}{} \mu \eta \delta \epsilon \nu$
 арүирıо $\delta$ рахиаs ঠıакобьаs єєкобья

## 

Kєриалєкоv Avтоүратороs Фариоv $\theta_{\imath} \overline{\kappa \epsilon}$

16．кaє Bクбas：l．о кaє Bクбas，and so again in 1． 30.
18．This acknowledgement of the repayment of the debt is very roughly written in the top margin of the column，and is of course later in date than the remaining contents of the column．

III．

32．This receipt，written in the same hand as $11.18-20$ ，is again very illiterate．

39．єтеь：l．$\mu \eta_{\nu \imath}$ ．
43．os：l．ws．

```
Verso. (5th hand)
    \alpha\nu\tau\iota\gamma\rhoaфov \pi\epsilon\rho\iota\lambdav\sigma\epsilon\omegas \delta\iotaa J\ \Pi\tauo^ \tau\rho
```

50 ミтотоךтเs $\Delta$ เобкорои $\mu \in \tau \alpha$ кирוоv
тоv $\epsilon a \tau^{7} a \delta \epsilon^{\lambda}$ Пєкข $\sigma^{k}$ тоv $\Delta \iota \sigma^{\kappa}$
Xıरoutı $\Delta$ ıo $\sigma^{\text {s }}$ as
$\omega \phi \iota \lambda о \nu$ аvт $\omega$ ката Sıayp $^{L} \mu \sigma^{\theta}$ ayopavo $\mu \varrho^{v}$
$\delta \iota \alpha \tau^{\prime}$ ミupov $\tau \rho a{ }^{\prime} \epsilon \pi \iota$ тov $T v \beta \iota \overline{\kappa \zeta} \sigma \epsilon \beta^{\llcorner }$
55 Tov $\epsilon \nu \epsilon \sigma \tau^{\omega} \delta$ L Tıßєpıov K $\lambda a v \delta \iota o v$
Kaıбароя $\Sigma \epsilon \beta$ абтои Гєриаขєкои

єєкобь / b бк

$60 \Sigma_{\epsilon} \beta$ абтоv Гєриалıкои Avтократороs
Пavvi i

51．An erasure at the end of this line and the beginning of the next contains the name of the banker，$\left.\Pi \tau о \lambda \epsilon \mu a{ }^{\infty} \tau \rho a\right) \chi \chi^{\mathrm{L}} \chi \rho{ }^{\eta}$ ．

57．kat $\lambda a \mu^{\beta} \lambda$ oyov：written above an erasure of tas toas． 58．Before єєкабь the scribe had begun to write tєббаракоута．

## PAPYRUS 1225．－A．D．70－71．

PORTION of an application for a lease，with a specification of the rents in kind to be paid on the respective portions of the land leased．The names of the parties are lost． The land in question is in the Hermopolite nome（see note on 11．3，4）．
［ $\beta$ ovio $\mu \alpha \iota \mu \iota \sigma \theta \omega \sigma a \sigma \theta a \iota$ ato тоv $\epsilon \nu \epsilon \sigma \tau \omega \tau о s$ ］
［єтоvs трıтоv a］uтократороs ка！$\sigma \alpha \rho[$［os］Oソєбтабıavov
［ $\Sigma \in \beta a \sigma \tau o v]$ таs vтарХоvбаs боь єк тоv А $\mu v \nu \tau о v \pi \epsilon \rho \iota \mathrm{~T} \epsilon \rho$





［єкабтךs ap］ovpךs крі访 apтаßаs єтта атотаткоv



[^22]10．$\mu \epsilon \tau \rho \eta \sigma \omega$ ：the $\omega$ is written over is，the scribe having at first written the formula for a grant of a lease．Similarly in 1.3 there are signs of $\sigma 0 \iota$ having been corrected from $\mu \circ \%$
11．форєтроу：l．－$\rho \omega \nu$ ．For $\delta \iota a \phi$ opov cf．Fay．Pap．86，but there diaфópov фopét $\rho o v$ appears to stand as one phrase．In BGU． 835 8ta申ópov stands alone．In each case it is a small supplementary charge，but its exact nature is uncertain．Cff． Pap．Gen．9，11．8， 9.

> ] $\tau \omega \nu \pi \rho о к \epsilon \iota \mu \epsilon \nu \omega$ єкфорเ $\omega \nu$ avav $\tau] \alpha$ $\delta \epsilon$ лоוта єкфорьа $\pi \alpha \nu \tau \alpha \mu \epsilon$
> $[\tau \rho \eta \sigma \omega \in \nu \mu \eta \nu \iota$ Па]uvı тоv єขєбтштоs трьтоv

> ]a $a \delta[0] \lambda \alpha \mu \in \tau \rho \circ$
> ]a $\delta$ vo $\eta \mu \iota \sigma v$ ка $\theta \epsilon \sigma$
> ] тара $\sigma \rho \cup .$. [

PAPYRUS 1223.-A.D. I21.

AN application from six citizens of Hermopolis, for a lease of land. The crops and rents are specified, and instructions are given as to the manner of payment of the latter. The papyrus is damaged both by rubbing and by mutilation and is very cursively written, which makes decipherment difficult. The land is evidently government land.

## 









 форєтроv $\nu^{\eta} \tau \eta \mathrm{s} \kappa \rho \iota^{0} \omega \varsigma \tau \omega \nu \bar{\rho} \cdot$ - S $\beta$ als $\pi \rho \circ \sigma \alpha \gamma \circ \mu \epsilon \nu \quad v \pi \epsilon \rho \epsilon \pi \iota \theta \epsilon$




6. The place name is apparently not the Пevv $\quad$ - of Pap. 1239 (above, p. 52 ). The word which follows may be $a^{\prime}$ ( $=\pi \rho \rho_{\tau} \tau \rho \circ \mathrm{y}$ ).
 5 artabas for the land now under light crops preparatory to the sowing of wheat.
 see Pap. 1239.
11. After $\phi$ operpou some words (beginning with $\kappa_{\ell}$ ) are erased. The meaning of $\nu^{\eta}$ is not clear. It may be part of the words erased, having been overlooked by the corrector. It would be possible to read $\omega \nu^{\eta}$, but there is no question of a sale.
14. $\sigma \pi 0 \vee \delta(\eta \nu)$ : of. Oxy. Papp. 101, 1. 19, 525, 1. 7. The preceding word may be $\delta \omega \sigma \sigma \mu \epsilon \nu$.

## PAPYRUS 838.-A.D. I23.

THE concluding portion of a lease, with the signatures of the lessees, and, at the foot, what seems to be a specification of the crops and rent.

$$
\begin{aligned}
& { }_{0} \nu \tau \omega \nu \pi \rho[0] \varsigma, \sigma \epsilon[\tau 0] \nu \gamma[\epsilon \circ v] \chi^{\circ} \nu \quad \mathrm{E}[\tau o v s] \\
& \text { о } \delta \delta \omega о v \text { аутократороs каıбароs Tpaıàov } \\
& \text { A } \delta \text { pıavov } \Sigma \in \beta a \sigma \tau o v \text { A } \theta v \rho \gamma
\end{aligned}
$$

$$
\begin{aligned}
& 5
\end{aligned}
$$

8. The end of the line may be amo $\Theta \omega \theta$. The preceding word
 ëtos).
9. $\epsilon$ is $\pi$ opav: a common clerical error for $\epsilon$ ts $\sigma \pi о \rho a \nu$.
amoтa ${ }^{k}$ : the writing rather resembles amote $\epsilon^{\kappa}$, both here and in 1. II, but ámoтáктov (sc. фópov) seems to be the word required.
10. $\xi \cup \lambda a \mu \eta^{\prime}$ is the term generally used for the sowing of äpakos and $\chi^{\delta}$ pros. The $\chi$ here is certain; hence, if the restoration is correct, it must be the scribe's blunder. The letters $\xi v$ might also be read as $\sigma \alpha$.
11. The last words in the line may be av a $\bar{\gamma}$, but the remains cannot easily be reconciled with this.

## PAPYRUS 839.-A.D. 123.

CALE of a cow and calf, at Hermopolis, for 62 drachmas. The papyrus is entire, but has been much injured by rubbing, so that in some places, particularly at the beginning and the end, almost all traces of ink have disappeared.

$$
\begin{aligned}
& \left.\mu \circ v \pi o^{\lambda} \text { ava[ } \alpha\right] \rho \alpha \phi 0[\mu \epsilon \nu O s] \epsilon \pi \quad \alpha \mu
\end{aligned}
$$

$$
\begin{aligned}
& \text { इаратt } \omega \nu \text { оs Ериото }{ }^{\lambda} \chi^{-} \text {о } \mu \text { одо } \gamma[\omega]
\end{aligned}
$$

$$
\begin{aligned}
& \mu \iota \alpha \nu \kappa \alpha \iota \nu \epsilon \omega \theta \eta \lambda \epsilon \alpha a \pi \epsilon \chi \omega \pi \alpha \rho \alpha \\
& \sigma o v \tau \eta \nu \quad \sigma \nu \nu \pi \epsilon \phi \omega \nu \eta \mu \epsilon \nu[\eta \nu] \\
& \tau \iota \mu \nu \text { apyvpıov } \delta \rho a \chi \mu a s \in \xi[\eta \kappa \circ \nu] \\
& \text { Iо } \tau \alpha \delta v o / a \rho \bar{\gamma}<\xi \beta \kappa \alpha \iota[\beta \epsilon \beta \alpha \iota \omega \sigma \omega] \\
& \pi \alpha \sigma \eta \beta \in \beta \epsilon \omega \sigma!\quad \text { L } \eta \text { [аитократороs] } \\
& \text { каıбароs Tpalavov ASpıavov } \Sigma \epsilon \beta a \sigma[\tau o v] \\
& \Phi \alpha \mu \epsilon \nu \omega \theta \bar{\epsilon}
\end{aligned}
$$

[^23]PAPYRUS 842．－A．D．I4O．
THIS is a lease for one year，by seven $\pi \rho \in \sigma \beta \dot{\tau} \tau \rho \circ \iota$ of Apias，in the division of Themistes， of the pasturage of sheep during both winter and summer in the plain called＇$\Psi$＇ap $\beta$ aradis кal Muppov．＇The writing is very cursive，and the latter part of the papyrus is mutilated． The boundaries of the pastures in question are specified，but owing to the mutilation of the papyrus some of the place－names are uncertain．

$$
\begin{aligned}
& \text { Eıpךvalos [ } \Pi \text { ]ro入入ı } \omega \nu s \quad L \xi \in a \sigma \eta \mu \text { оs }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Movoapıs [Z] } \omega \iota \lambda \text { ov } L \mu \alpha \sigma \eta \mu[0] s \\
& \text { О } \pi \rho о \gamma \epsilon \gamma \rho а \mu \mu \epsilon \nu о \iota \pi \rho \epsilon \sigma \beta \nu \tau \epsilon \rho \circ \iota \pi \rho \epsilon \sigma \beta \nu \tau \epsilon \rho \circ \iota \pi \epsilon \delta \iota \sim
\end{aligned}
$$

$$
\begin{aligned}
& \pi \epsilon \phi \omega \nu \eta \mu \epsilon \nu[\eta \nu] \tau \epsilon \epsilon \mu \eta \nu \pi \alpha \rho \alpha \chi \rho \eta \mu \alpha \quad \delta \iota \alpha \quad \chi<\rho o s
\end{aligned}
$$

$$
\begin{aligned}
& \text { ] } \tau \epsilon \iota \mu \text { [ } \nu \text { ] ка८ } \beta \alpha \iota \beta \alpha \iota \omega \pi \alpha
\end{aligned}
$$

$\pi[\epsilon \pi \rho]$ ака ка! [. . . .] .
25 (Ist hand) $L \delta A \nu[\tau \omega \nu]$ čov Kaloapos tov kuplov Фaw $\iota \bar{\gamma}$
$\mu$ altered from $\nu$ or $\nu$ altered from $\mu$ 。
8. $\pi \rho \epsilon \sigma \beta \nu \tau \epsilon \rho \circ \iota$ repeated by inadvertence.

> see Wessely, Topographie des Faijum, p. 157 f.
> 9. Фiлотаторos: this must be the name intended, though as

## PAPYRUS 1132 b．－A．D．I42．

SALE of a camel to an inhabitant of Socnopaei Nesus．The ink in which the document is written has faded，and this makes decipherment difficult in one or two places．

$$
\begin{aligned}
& \text { ミんтov [ } \tau] \omega \nu \text { a } \pi \text { о N } \eta \sigma o v \text { इoк } \kappa[\nu 0] \pi \alpha \iota v
\end{aligned}
$$

$$
\begin{aligned}
& 5 \text { Oŋ入८à фvрау кєХараүнєขך } \mu \eta \rho \omega \delta \epsilon \\
& \xi \iota \omega \text { калта кає } \alpha \pi \epsilon \sigma \chi \circ \nu \text { } \tau \eta \nu \text { бvขथтє } \\
& \text { фог } \eta \mu \in \nu \eta \nu \tau \iota \mu \eta \nu \text { apyvpiov } \delta \rho a \chi \mu a s \\
& \pi \epsilon \nu \tau \alpha \kappa[0] \sigma \iota a s \text { єıко }[\sigma \iota] /<\phi \kappa \delta \text { ка८ } \pi \alpha
\end{aligned}
$$

$$
\begin{aligned}
& \text { IO фоע кає } \beta \alpha \iota \beta \in[\omega \sigma \omega \sigma] \text { о८ } \pi \alpha \sigma \iota \nu \quad \beta \epsilon \beta a \iota \omega \sigma \iota[\nu] \\
& \Phi \iota \lambda \alpha \delta \in \lambda \phi \circ s \mathrm{~K}[\cdots \epsilon \gamma \rho a] \psi a \text { то } \sigma \omega \mu \alpha \text { [avтоv то o ] }
\end{aligned}
$$

$$
\begin{aligned}
& \overline{\kappa 5} \text { Kaбıs Kacıov } \pi \epsilon \pi \rho \alpha \kappa \alpha \kappa \alpha \theta \omega[s] \\
& \text { I5 } \pi \text { рокєเтац }
\end{aligned}
$$

3．Oepevove $\theta_{\text {：}}$ the middle letters are not quite clear，but apparently this must be Terenuthis，in the Delta，on the main western branch of the Nile．

8．фкঠ́：apparently тєббapas has been omitted after єוкоб七．

9．тavinv tolavinv avamopıфov：the position of these words is peculiar；they usually come before the formula of receipt of the price，and possibly are inserted here because they had been omitted in their proper place．

PAPYRUS I229．－A．D．I45．

IN form this is an undertaking on the part of two cultivators to pay 120 drachmas in the months of Pauni and Epeiph to an oil－dealer named Areius．This may be interpreted either as the repayment of a loan or the payment of rent．The usual formula of a loan or of a lease is not prefixed；but the fact that the payment is calculated at a fixed rate per aroura（two arouras at 60 dr ．each）points rather to its being in the nature of rent． The payment is made $\dot{v} \pi \grave{\varrho} \rho \tau \tau \mu \hat{\eta} s \chi^{\circ} \rho \tau \alpha \sigma \mu a ́ \tau \omega \nu$ ，i．e．in respect of the value of the hay or other fodder derived from the land；and the date of payment，as usual，is after the harvest．At the foot of the document is a receipt，showing that the earnest－money was paid on the 16 th of Epeiph．


$$
\begin{aligned}
& \text { [ } \delta \rho a \chi \mu a s] \epsilon \xi \eta \kappa[0] \nu \tau \alpha \quad \gamma \epsilon \iota \nu 0 \nu \tau \alpha \iota \delta_{\rho \alpha} \chi
\end{aligned}
$$

> [Evoєßovs] Пaхตע $\overline{\kappa \epsilon}$ Eр $\mu \epsilon \iota \nu o s$ A $\rho \epsilon \iota o v$
> [ $\epsilon \gamma \rho, v \pi \epsilon \rho$ aṽ] $\omega \nu \mu \eta$ є $\epsilon \delta о \tau \omega \nu \quad \gamma \rho \alpha \mu \mu a \tau \alpha$
> $\epsilon] \chi \omega$ ато $\tau \omega \nu \pi \rho о \kappa \iota \mu \epsilon \nu \omega \nu<\rho \kappa$
> [ $\lambda о \gamma \omega$ a $\rho \rho a] \beta \omega \nu$ os $\delta \rho a \chi[\mu] a \leq s_{\tau} \tau \sigma \sigma \sigma \alpha a s$ Apios
［avтократороs］каıбароs Tıтои Aı入ıov Aסpıа⿱亠䒑ov

9．$\gamma$ etvovtat：the $\gamma$ has been crossed out and then re－written．
11．$L \eta$ ：this is the date which appears in the receipt，1．18， and it is more likely that the agreement was made two than fourteen months previously．The document is，in effect，a pur－
chase of the standing crop，made on the eve of the harvest，and to be actually paid when the harvest is complete．
17．It does not seem possible to read $<$ pts，as the sense apparently requires．

PAPYRUS 1227．－A．D．I52．
A REQUEST for a lease of state land addressed to Apollonides，the orpainyós of the A Hermopolite nome．The papyrus is somewhat rubbed and the writing in places very cursive，so that decipherment is difficult．

$$
\begin{aligned}
& \text { A } \pi о \lambda \lambda \omega \nu \iota \delta \eta \sigma \tau)^{\prime} \text { E } \rho \mu o^{\prime}
\end{aligned}
$$

$$
\begin{aligned}
& \text { IO } \tau \omega \nu \text { о } \lambda \omega \nu \text {. . . . . тоs } \delta \iota a[\tau] \text { ? } i \delta \iota \omega \mu \alpha \text { } \tau \circ \nu \epsilon \nu \iota
\end{aligned}
$$

[^24]
## PAPYRUS 858 a.-A.D. I53-I54.

THE first part of an application for a lease. The papyrus is much mutilated, so that neither the amount of land to be leased nor its exact position is clear, but the lessor is described as of Hermopolis. The land forms part of the $\kappa \lambda \hat{\eta} \rho o s$ of Zopatrus.
4. A 2 thou: this is apparently the reading ; sc. Avtcuetvov. 5. Пєр $\pi \circ \lambda(\nu \nu) \kappa a \tau(\omega)$ : a toparchy in the Hermopolite nome; cf. Amherst Bap. 73, 87, \&c.
6. nov $Z \omega \pi a \tau \rho \circ v \kappa \lambda(\eta \rho \circ v)$ : this adds another to the list of $\kappa \lambda \eta \hat{\eta} \rho o \iota$ in the Hermopolite nome given in the index to the Amherst Papyri.

PAPYRUS II79.-2nd cent.

THE nature of this papyrus is not certain. It consists of six fragments, which it seems impossible to fit together into a connected whole. The document would appear to have been a register of various legal transactions. The first fragment contains some sort of agreement on the part of a large number of persons; the second may be a sale or lease; the third apparently contains parts of three transactions, the first perhaps being a receipt, and the others sales or leases; and the others are doubtful. Reference is made occasionally to the $\beta_{\iota} \beta \lambda_{\iota}$ $\phi$ úlakes (11. $5^{2}, 130$ ), and it seems on the whole most probable that the papyrus is a part of a register of transfers of real property, kept by these officials. A bank in the street Taueí $\omega \nu$ is mentioned (1.95), which points to Arsinoë as the metropolis in which the office of the $\beta \iota \beta \lambda \iota o \phi$ úlaкes in question was situated. The bank of Suchas, which is also mentioned (1.72), is not otherwise known. The names of the villages Mov̂גıs and $\Phi \iota \lambda \omega \tau \epsilon p i s$ point to the divisions of Polemon and Themistes as the localities to which the document relates; presumably the records of these jointly-administered divisions were kept distinct from those of the division of Heracleides. Reference is constantly made to the 'present roth year,' but the emperor's name is lost. The non-occurrence of the name Aurelius among so many shows that it cannot be later than Caracalla; and the occurrence of the description, חépoŋns $\tau \hat{\eta} s \dot{\epsilon} \pi \iota \gamma o \nu \hat{\eta} s$ (1. 18), makes it probable that it is before A.D. I50 (cf. vol. II. p. I5). On the other hand, the mention (in 1. 12) of the month Hadrianus supplies an upper limit.
(a)
] $\sigma \epsilon \nu \eta[$



```
                    \kappaa]Tay\epsilon\gamma\rhoa\pi\tau\alpha\iota а\piот\iota\sigmaa\tau\omega \eta N\iota\nu\nuous \tau[
    5
        о\muо\lambdaо\gamma]\epsilon\iota Фa\eta\sigma\iotas \Sigmao\chi\omegaтоv \tauov \Piто\lambda\lambdaa \omegas L [
        о\muо\lambdaо]ує\iota \Piат\rho\omega\nu Пато\nu\tau\omegaтоя тоv \Piат\rhoо[
        о\muо\lambdaо]yє\iota Па\nuо\mu\iota\epsilon⿱s M!\epsilonетоs \tauо[v] Па\nuо\mu[\iota\epsilon\omegas
        о\muо\lambdaо]\gammaє\iota Tv\rho\alpha\nu\nuоs Hрак\lambdaа \tauои Xа\iota\rho\eta\muо[\nuоs
        o\muо\lambdao]y\epsilon\iota H\rho\omega\nu H\rho\omega\nu
IO o\muo\lambda]o\gamma\epsilon\iota O\nuv\omega\phi\rho\iotas M\epsilon\gammaर\epsilonlovs \tauov \Omegapov \omega[S L
```



```
    \tau\omega \delta\iota\epsilon\lambda\eta\lambda\nu]0о\tau\iota \epsilon\nuа\tau\omega \epsilon\tau\epsilon\iota \mu\eta\nu\iota A\deltap\iotaa\nu\omega \eta [ :
            o\muo\lambda]oyє\iota \Sigma\tau\epsilonфа\nuos \Deltalo\delta\omega\rhoov a\pio a\mu\phi[o\deltaov
                o\mu]o\lambdao\gamma\epsilon\iota \Sigmaav\sigma\nu\epsilonvs Ap\mulv\sigma\iotaos \omegas L \lambda\alpha O [
15
                    \kappa]a\iota Z\omega\iota\lambda\omega A\pio\lambda\lambda\omega\nu\iotaov \omegas L \nu\varsigma - - \alphav[\tau\iotaк\nu\eta\mu\iota\omega
            \omegas] L }\mu\mathrm{ o }\delta\mp@subsup{\alpha}{}{\kappa}\mu\iotaк\rho\omega \chi\epsilon\iota\rhoоs a\rho\iota\sigma\tau \tauo\iotas \delta 
                о\muо]\lambdaо\gammaє! Ï\epsilon\rhoa\xi о ка\iota A\piо\lambda\lambda\omega\nu\iotaоs \sum\alpha\rho\alpha\pi[\iota\omega\nuоs
            \Pi\epsilon\rho\sigma]\etas \tau\etas є\pi\iota\gammao\nu\etas a\lambda\lambda\eta\lambda\omega\nu \epsilon\nu\gammavol €[\iotas \epsilonкт\epsilon\iota\sigma\iota\nu
                    ]ко\sigma\iotaаs ка\iota тоvs токоия а\piо\deltaо[vval
20 o\muo]\lambdao\gammaov\sigma\iota А\sigmaк\lambda\eta\pi\iotaa\delta\etas \Sigmaa\rhoa\pi\iota\omega\nu\nu[s
        \tau\omega\nu \iota\epsilonр] о\nu\epsilon\iotaк\omega\nu ка\iota a\tau\epsilon\lambda\omega\nu \omegas L }\mu\beta\mathrm{ a }\sigma\eta\mu[0
            o\muo\lambda]o\gamma\epsilon\iota N\epsilon\phi\iota\eta)s Ovv[\omega]\phi\rho\epsilon\omegas tov N\epsilon[\phi\iota\epsilonоvs
        о\muо\lambdaо\gamma]\epsilon\iota O\rho\sigma\epsilon\nuоv\phi\iotas \Pia\nu\epsilon\sigma\nu\epsilon\omegas \tauov O\rho\sigma\epsilon\nu0v[\phi\epsilon\omegas
            o\muo\lambdao\y\epsilon\iota M\epsilon\gamma\epsilon\iotas П\epsilon\tau\epsilon\sigmaüтos ws L \̀\eta a\sigma\eta\mu\mp@code{s [}
25\delta\iota\epsilon\lambda\eta\lambda\nu0о\tau\iota \epsilon\nu]а\tau\omega \epsilon\tau\epsilon\iota \Theta\omega0 \eta! к\alpha\iota \alpha\nu[\alpha\delta]\epsilon\delta\omega[\kappa\alpha
```



```
(b) apovp]as \epsilonка[\tauov
            ]a\omega\pi\epsilon[
            ]ov \tauov \pi[
        ]\iotas ка\iota }0\in
        ] \pi\rhoот\epsilon\rhoо\nu [. . . . .]ros \tau\etas [
            ]\mu\epsilon\nu\etas о\iotaк\iotaаs \deltaı\pivpyıas ка\iota a\iota0p[\iotaov
            0ו]кıаs \deltaı\pivp\gamma\iotaаs ка\iota а\iota0рьоv ка\iota \epsilon\xi[\epsilon\deltaраs
            ]v \piav\tauos a\pi\lambda\omegas \delta\eta\muо\sigma\iotaov a\pio \tau\omega[v
            35] ]vovs ка\iota \sigmavv\delta\iotaal\rhoov\mu\epsilonvovs ка\iota [
            \Sigma\tauо\tau]0\eta\tau\iota \Sigma\iota\sigmaoїтos \omegas-L \lambda\delta а\sigma\eta\mu\omega \alpha\pi\epsilon\chi€[\iota
            H\rho]\omega\nu\iota H\rho\omega\nuos \tauov I!\sigma\iota\delta\omega\rhoov \Sigma\omega\sigma\iotaко\sigma[\mu\epsilon\iotaov
            ]v \tauov ка\iota A\lambda0a\iota\epsilon\omegas \phiopovs кal \epsilon\xi\alphal[
            ]\iota\omega \omegas \delta\epsilon\pi\rhoo \tau\etaS P\omega\mu\alpha\iota\omega\nu \pio\lambda\iota\tau[\epsilon\iotaas
            ]\tau\iotaov\nu\tauas \epsilona\nu \delta \epsilon\nu \tau\iota\nu\iota \tauоv\tau\omega[
            ] al\tau\eta\sigma\epsilon\omegas \tau\omega\nu фор\omega\nu \mu\epsilon0 a \epsilon\alpha\nu [
            o\phi]\rhovü̈ a\rhot\sigma}\mp@subsup{\sigma}{}{\tau}\mu\epsilon\tau\alpha кv\rhoเov \tauov a\delta\epsilon\lambda\phi[o
```

21. т Tv เєроขєьк $\omega \nu$ кає атє $\lambda \omega \nu$ : cf. Pap. 348, 1.6 (vol. ii. p. 215), where the same phrase is to be read.
22. I $\sigma$ เ用por: this is probably intended, but it is so written as to appear more like Er $\delta \omega \rho o v$. Some other letter has perhaps
been written and corrected to $\sigma$, the corrector forgetting 10 insert I; or the upper part of the character read as $\sigma$ may be meant for $I$, written above the line.
```
    ] \tauov \epsilon\nu\epsilon\sigma\tau\omegaтоs \mu\eta\nuоs Фа\rho\muоv0\iota \tauок\omega\nu [
    ] \epsilon\sigma\tau\iota\nu \tau\epsilon\tauа\rhoто\nu \mu\epsilon\rhoо今 к\epsilon\lambda\lambda\omega\nu\nu \tauр\iota\omega\nu ка\iota [
```

8o

```
]\omega \eta\mu\iota\sigmaоvs \tau\epsilonтартоv каи є\lambdaаш\omega\nuоя катокккко[v
```



```
            ]\mu\epsilonv\eta \tau\etas \Deltai\deltav\mu\etas \sigmavvoкк⿺辶 \tauоv \delta\epsilon ато \betaop\rhoa [
            ]os apovp\omega\nu aто voтov A\pio\lambda\lambda[\omega\nu]aplov \epsilon\lambda\alpha\omega\omega\nu \betaop\rho\alpha [
```






```
                    \pi]\rhoos a\pi\sigma\gamma\rhoa\phi[\eta\nu] \delta\iotaa тоv \beta\iota\beta\lambdaьофv\lambdaак[0s
                        ] ка\iota \mu\epsilon\tau \epsilon\pi[{[\rhoa]\phi\eta\nu \pi\alpha\sigma\eta \beta\epsilon\beta[\alpha\omega\omega\sigma\epsilon\iota
```

```
            \Pi]]\tau\epsilon\rho\muоv0\epsilon\omegaऽ окк\iota\alpha ка\iota а\pi\epsilon\chi\epsilon\iota\nu \tau\eta\nu Kо\lambda\lambdaаv0\iota\nu \piара \tau\eta[s
            \tau\eta\nu Ko\lambda\lambda\alpha]u0\iota\nu ка\iota \tauov[s] \pia\rho av\tau\etas \tau\eta \sumара\pi\iotaa\delta\iota ка\iota \tauo\iotas \pia\rho av\tau\etas \tau\alpha[
```



```
        a\piо\tau]\epsilon\iota\sigma\alpha\tau\omega \tau\eta \sumа\rhoа\pi\iotaa\delta\iota \tauа \tau\epsilon\lambda\eta ка\iota \deltaa\piа\nu\eta\muа\tau\alpha \delta\iota\pi\lambda\alpha ка\iota \epsilon\pi\iota\tau\epsilon\iota\mu[о\nu
            ]\omega \tauov \delta\iota\epsilon\lambda\eta\lambdav0отоs 0 L ov\pi\epsilon\epsilon\rho \epsilonкфорьov \mu\eta \epsilon\pi\epsilon\lambda\epsilonv\sigma\alpha\sigma0al \tau\rhoo[\pi\omega \mu\eta\delta\epsilon\nu\iota
            ?\imath\epsilon\nu\alpha ка\iota \tauо\nu Kотто\nu ка\tauа \tau\eta\nu\delta\epsilon \tau\eta\nu\delta\epsilon \tau\eta\nu о\muо\lambdaо\gamma\iotaа\nu [
            ]\nu \eta\mu\iota\sigmav \mu\epsilon\rhoоs ако\lambdaov0\omegas \omega \pi\epsilon\piо\iota\eta\tauа\iota о इа\rhoа\pi\iota\iota\omega\nu \pi\epsilon\rho\iota \omega\nu \tau[
            ]ov av\tau\iota\gamma\rhoa\phi[[0v a]\pi%\gamma\rhoa\phi\eta av\tauov ava\delta\epsilon\deltao\sigma0al \tauoוs \pi\epsilon\rho\iota \tau[
        \mu\eta \epsilon\iota\deltaо\tau]а \gammaра\mu\muа\tauа \piа\nu\tau\alpha \deltaє \epsilonк тоvтоv аvтоv Ïои\lambda\iotaov Акт\iotaакоv [
            ]-
            ] \tau\eta\nu A\piо\lambda\lambda\omega\nu\alphaa\rho\iotao\nu \delta\iotaa \tau\etas \Sigmaov\chia \tau\rhoa\pi\epsilon\zeta\zeta\etas \epsilon[
            \eta]s окк\iotaas \pia\lambdaalas \epsilon\nu \eta \muv\lambda\alpha\iotao\nu ка\iota \tau\omega\nu \tauоv\tau\omega\nu [
        \delta\iotaа \chi\epsilon]\imath\rhoоs ар\gammaирьov кєфа\lambdaа\iotaov \deltaра\chi\muаs \delta\iotaакоб\iotaа[s
            \sigmav]\nuкvро\nu\tau\omega\nu \pia\nu\tau\omega\nu \epsilon\pi\iota \tauo\iotas ov\sigma\iota \tau\omega\nu o\lambda\omega\nu [
            ]povs \Deltai\deltav\mu\etas \sigmavvo\iotaк\iotaа \betaор\rhoа ка\iota \lambda\iota[\betaоs
            ]ro т\etas av\tau\etas A\piо\lambda\lambda\omegava\rho⿺夂v окко\pi\epsilon\delta[о\nu
        \Delta\iota\deltav]\mu\eta к\alphal \tauо\iotas \pi\alpha\rho аv\tau\etas \tau\alpha ка\tauа \tau\eta\nu[\delta\epsilon \tau\eta\nu о\muо\lambdaо\gamma\iotaа\nu
        \tauо \beta\lambdaa]\betaos \eta то \pi\eta\muа \sigmav\nu\tau\epsilon\оv\muє\nuо\nu [
```

[^25]$$
\alpha] \mu \phi о \tau \epsilon \rho \alpha a \pi \circ \delta o v \sigma \alpha \tau \omega \Delta \Delta \delta \alpha \rho \omega \nu \nu \tau[
$$
] кає тas бvрауоиєขаs токоv тоv [
] $\epsilon \sigma \theta a \iota \delta \iota \alpha$ тov $\sigma[$
] $\tau \rho \circ \pi \omega \mu \eta \delta \in[\nu \tau$
] Svo arro $[$
]apl $\omega \varsigma$ L $\mu \eta$ а $\sigma \eta \mu \omega$ [
Sıa $\chi є \iota \rho]$ os apyupiov $\delta \rho a \chi \mu \alpha$ октакобьаs $\pi \epsilon \nu[\tau \eta к о \nu \tau \alpha$
] $\rho \bar{\rho} \eta \nu$ кає $\sigma \nu \nu \chi \omega \rho о v \sigma \iota$ оь о оодоуоиขт $[\varsigma$
a] $\pi \epsilon \chi \epsilon \iota \delta р а \chi \mu \omega \nu$ октакоб $\iota \omega \nu \pi[\epsilon \nu] \tau \eta \kappa[\rho \nu \tau \alpha$
90
] $\lambda \lambda \iota \mu \mu \epsilon \omega \nu \nu \div$
]ov $\tau \epsilon \tau \alpha \rho \tau a s \quad \tau \epsilon \sigma \sigma \alpha \rho \epsilon S$ al $\epsilon \iota \iota \iota \nu \omega[$
]ovขтos avtך $\tau \alpha$ §єovia $\pi \alpha \nu \tau[\alpha$
] $\mu \mathrm{\epsilon} \quad$ єХєเv $\pi \alpha \rho$ avtทs [ $\tau] \omega \nu$ vтapXov $\omega \nu$ avzoเs $\pi \alpha \nu \tau \omega[\nu$
] $\tau \rho a \pi \epsilon \zeta \eta s$ T $\alpha \mu \epsilon \epsilon \omega \nu$ єเร $\mu \eta \nu \alpha$



]кŋs $\div$
100
] $\theta a \iota$ кає $\mu \eta \pi \rho о \sigma \epsilon \rho \chi \epsilon \sigma \theta \alpha \iota \mu \eta \tau \epsilon \pi \epsilon \lambda \epsilon v \sigma \alpha \sigma \theta \alpha \iota \epsilon \pi \iota \mu[$
] $\epsilon \lambda \eta \phi \in \nu \pi \alpha \rho[\alpha \nu \tau] 0 v \circ[\delta] \in \delta \alpha \nu \iota \sigma \mu \in \nu 0 s \delta \iota \alpha$ $\tau \eta s \in \nu \tau[$

 ]aïסos ayopaбтov [ $\pi$ ]apa тov a[ $\delta] \in \lambda \phi$ ov avtクs $\Pi \tau о[\lambda \epsilon \mu a \iota o v$ o]v кає ovтє . . . $\tau \omega \epsilon \xi \eta ร$ ร $L \mu \eta \nu \iota \mathrm{~T} \nu \beta \iota \bar{\theta}[$ о]v кає єтєршข оикє[ $\alpha] \lambda_{\iota} \beta$ оs $\pi \rho о \tau \epsilon \rho о \nu \Sigma_{\alpha \mu}[$
$\pi \alpha \sigma] \eta \quad \beta \epsilon \beta \alpha \iota \omega \sigma[\epsilon] \iota$ avto $[\nu] \quad \tau \in \mathbb{N}[\epsilon] \mu \epsilon \sigma \iota \omega \nu \alpha \operatorname{\tau o\nu }[\kappa] a \iota[$
 ] $\alpha v \tau \omega \nu \omega[\nu] \epsilon \alpha \nu \alpha \iota \rho[\omega] \nu \tau \alpha \iota \epsilon \alpha \nu \delta \epsilon \mu \eta \quad \beta \epsilon[\beta \alpha \iota \omega \sigma \eta$
110 $] \eta$ A $\pi o \lambda \lambda \omega[\nu] \iota \alpha$ al $\rho \eta[\tau] \alpha \iota \quad a \pi \circ[\gamma] \rho \alpha \psi \epsilon \tau \alpha \iota \delta \iota \alpha[$
(c)
95. т $\rho a \pi \epsilon \sum_{\eta S}$ Tapet $\omega v$ : there was a district and bank of this name in Arsinoë, cf. Pap. 332, 1. 7, and Wessely, Die Stadt Arsinoë, p. 46.
116. Mouұєוv: if. Wessely, Topographie des Faijutm, p. 107. It appears in connexion with places in the division of Polemon:
here, in frag. $f_{0}$, Philoteris is mentioned, which might suggest that it was in or near the division of Themistes, but if, as seems probable, the papyrus is a register kept by the $\beta \iota \beta \lambda$ oф $u$ inakes of the metropolis, this argument would not be cogent.

119. тetaprov kat: perhaps this may be continued by eגatwos катотккои ; cf. 1. 45.
125. $\Phi \iota \lambda \omega \tau \epsilon$ : sc. probably $\Phi i \lambda \omega \tau \epsilon \rho \iota \delta \sigma_{0}$
127. $\mu 0 \iota$ : apparently first written $\mu \circ v$ and then corrected.

## PAPYRUS 932.-A.D. 2II,

II this papyrus, as in nos. II58 and 1298, which follow, we return to the family of Hermaeus (cf. pp. 29-32, II7-12I above). This is a deed by which Isidorus son of Hermaeus renounces, in favour of his brothers Herminus and Theognostus, all share in the inheritance of his parents. His father Hermaeus is described as dead, his mother Souerous as surviving. It is agreed that Herminus and Theognostus shall assume full responsibility for the payment of their father's debts and for the maintenance of their mother. The papyrus is dated the 12th of Mecheir in the 19th year of Septimius Severus, Caracalla and Geta, i.e. two days after the death of the first-named, the news not yet having reached Egypt. The first section of the text ( $11.1-10$ ) is a repetition of the deed in the names of Herminus and Theognostus, written very cursively and with many abbreviations at the top of the papyrus, and countersigned by the banker who effected the transaction ; the body of the deed is written, well and formally, in 11. 11-24, and is followed by the signatures of Isidorus and Theognostus.




 Ер $\mu \mathrm{O}, \Pi_{0}{ }^{\lambda} \mathrm{A} \dot{\pi} \eta^{\lambda} \mathrm{I} \sigma \iota \delta \omega \rho \omega$ a $\delta \epsilon \lambda \phi \omega$ avt $\omega \nu[\epsilon \kappa] \tau \eta \mathrm{S} \overline{\mathrm{J}}[\pi \circ \lambda \epsilon \omega \mathrm{S} .$.
$[\epsilon] \sigma \chi \eta^{\prime \prime} . \pi \alpha \rho \alpha \nu^{\tau} \kappa \alpha \tau \alpha \tau \eta \nu^{\delta} \tau \eta \nu \delta \iota a \gamma, \alpha \nu a \pi o^{\delta}$ є!ṣ $\lambda о \gamma^{\circ} \delta a \pi a \nu \omega \nu \tau \eta \sigma \delta \epsilon^{\tau} \delta \iota \alpha \gamma$, $\delta \rho \alpha^{\chi}$ окт $\omega$


[^26] $\kappa \lambda \eta \rho o^{\prime}$ о $\mu o^{\lambda} \mu \eta \epsilon \pi \epsilon \rho \chi \epsilon \sigma \theta a \iota a v^{\tau} \mu \eta \delta \epsilon^{\tau} \pi \alpha \rho \alpha v^{\tau} \mu[\eta \delta$ a] $\quad$ गोovs








 (2nd hand) To $\theta \eta s \tau \rho \alpha, \sigma \epsilon \sigma \bar{\eta} \delta \iota \sigma \sigma o \nu$
(3rd hand)
 А $\pi \eta^{\lambda}$ Е $\pi \eta к о \lambda о v \theta \eta к а ~ \tau \eta \delta \epsilon ~ \tau \eta ~ \delta \iota \alpha[\gamma] \rho, к а \iota$
 रоvє $\omega \nu$ avaypaфо $\mu \epsilon \nu \omega \nu$ є $\epsilon \iota$ тоv $\lceil$ a $\mu \phi \circ \delta o v$
 коเขоs $\eta \mu \omega \nu$ тат $\eta \rho$ Eppalos
 $\alpha \nu \tau \omega \nu \tau \omega \nu$ уоข $\epsilon \omega \nu$ к $\lambda \eta \rho о \nu о \mu \epsilon \iota$
 $\kappa а \tau а \lambda \epsilon \iota \phi \theta \epsilon \nu \tau \omega \nu$ vто $\tau 0 v \pi a \tau \rho \circ$ о


 $\epsilon \pi \iota \tau 0 \nu$ aє८ $\chi \rho \circ[\nu 0 \nu] \pi \epsilon \rho \iota \omega \nu$
 $\epsilon \pi$ avtovs $\pi \epsilon \rho \iota$ avт $\omega \nu$ кала
 $\pi \pi \alpha \tau \alpha$ amoסıסoval кає $\tau \eta$ s $\mu \eta \tau \rho о$ о
 $\pi \rho o^{\prime \epsilon}$ каl $\tau \rho \epsilon \phi \epsilon \iota \nu$ auтоvs
 avtovs avt $\nu \quad \alpha \pi \alpha \rho \in \nu \circ \chi \lambda \eta \tau \circ s$
$\gamma \epsilon \iota \nu$ онє коз Араßıкои


5. $\epsilon \pi$ av $v^{\tau}$ : i.e. $\epsilon \pi^{\prime}$ aủroîs кл7роуó $\mu$ ts. Cf. $935,1.7$ (p. 30), 940,

1. Io ff. (p. 118).
2. kal appears to have been repeated by mistake.
3. $\pi \in \rho \bar{\jmath}:$ sc. $\pi \in \rho \mathfrak{i}$ aỉtิิ.
4. The name of Geta has been struck out in this line but not in line 2.

 $\pi \rho о к є \iota \tau \alpha \iota$<br> тov a $\alpha \epsilon \lambda \phi$ ov $\mu$ оv<br>$\epsilon \pi \iota$ тols avtoเs $\mu \eta$ єiठотоs $\gamma р а \mu \mu a \tau a$

PAPYRUS 938.-A.D. 225.

THE latter part of an application for a lease. The names of the parties and of the locality are lost; but certain indications (see 1. 9) point to Hermopolis as the place, and the date suits the Hermaeus group of documents. The existing portion of the document contains particulars as to the crops to be sown on the land, and the amount and manner of payment of the rent.

$$
\begin{aligned}
& \text { ]єıs } \sigma \pi \text { opav } \pi v \rho o v \text { кal }[ \\
& \text { ] } \left.\mu a^{\top} \text { єкфоріоv атотак[гоv } \pi v \rho о v\right] \\
& \text { [apтaß]as } \delta \epsilon \kappa \alpha \pi \epsilon \nu \tau \epsilon \kappa \alpha \iota ~ \alpha \rho \gamma[v \rho เ o v] \\
& \text { [ } \delta \rho \alpha \chi] \mu a s \in \xi ँ \eta \kappa о \nu \tau \alpha \text { as каи a[ } \pi \circ \delta] \omega \sigma \omega \\
& 5 \text { [ка८ } \mu] \epsilon \tau \rho \eta \sigma \omega \text { т } \quad \text { Пav } \mu \iota \mu \eta[\nu \iota] \tau 0 \mu \in \nu
\end{aligned}
$$

$$
\begin{aligned}
& {[\rho \mu \epsilon \nu] o \nu \operatorname{\tau o\nu } \delta \epsilon \pi v \rho \sigma \nu \mu \epsilon \tau \rho \eta[\sigma \omega \epsilon] \iota \varsigma} \\
& \text { [ } \tau \circ \nu \delta \eta \text { ] } \mu \circ \sigma \iota \nu \nu \quad \text { } \eta \bar{\sigma} \cdot \pi \rho \omega \tau \eta \text { [ } \mu \in \tau \rho \eta \sigma \epsilon \iota]
\end{aligned}
$$

$$
\begin{aligned}
& \text { IO }[\kappa] \alpha \iota \quad \epsilon \pi \sigma \iota \sigma \omega \mu \in[\tau] \rho \eta \sigma \iota \nu \quad \kappa \alpha \theta \alpha \rho \alpha[\nu \quad \epsilon] \iota s \\
& {[0] \nu \circ \mu \alpha \text { бov } \tau \omega \nu \delta \eta \mu \circ \sigma[l] \omega \nu \text { } \tau \eta s \text { } \gamma \eta \text { S }} \\
& {[\kappa \alpha]_{\iota} \epsilon \pi \epsilon \epsilon \mu \epsilon \rho \iota \sigma \mu \omega \nu \pi \alpha \nu \tau \omega \nu \text { ov } \tau \omega \nu} \\
& { }^{15} \mathrm{~A} \lambda \epsilon \xi{ }^{\circ} \alpha \nu \delta \rho o u \text { Evб } \epsilon \text { ßovs Eutuरovs } \\
& \Sigma \epsilon \beta a \sigma \tau \circ \cup \text { Фашф८ } \overline{\mathfrak{I}}
\end{aligned}
$$

[^27]new; its restoration is due to Grenfell.
8. $\pi \rho \omega \tau \eta \mu \epsilon \tau \rho \eta \sigma \epsilon \iota$ : cf. Amh. Pap. 88, 1. 25.
 87, 1. 21, and the editors' note. The use of the $\mu \dot{\epsilon}$ тpov סoxikóv points to Hermopolis as the region to which this document relates.

PAPYRUS II58.-A.D. 226-227.

SALE by Aurelius Herminus to his brother, Aurelius Theognostus, of half of a twothirds share, i.e. a third of the whole, in a house and appurtenances in the Western quarter of the Fort at Hermopolis. The buyer already possesses the other half of the same two-thirds share. The boundaries of the property are specified. For the sale by Aurelius Theognostus to his sister, Aurelia Dioscorous, of a third share of what is no doubt the same house, see Pap. 1298, which follows. The latter sale was in A. D. 231, so that the share in question may be the same which is here purchased from Aurelius Herminus.

As in Pap. 932 above, the first part of the document is a summary of the deed in the name of the purchaser and signed by the banker, giving the whole substance of the contract verbally, but without specifying the boundaries, \&c., and being written with many abbreviations and in a less formal hand. To the left of the main document is affixed another sheet of papyrus, verso uppermost, on which are a few lines of writing. They are hopelessly defaced, but contain the names $\Delta \omega \sigma \kappa o p o v \tau \iota$, i.e. the sister of Herminus and Theognostus, and Hıvovtเ $\omega \nu 0$, i.e. her legal representative in Pap. 1298. It cannot, therefore, be a docket of the contents of this document, but may possibly relate to the subsequent sale.







 tovs $\pi \alpha a \rho a v^{\tau} \tau \eta \nu$ тov $\pi \epsilon \pi \rho a^{\mu}$ ws $\pi \rho o^{k}$

 (2nd hand) Aupinııs
$5 \Delta \eta \mu \eta \tau \rho$ los $\tau \rho$ ) $\sigma \epsilon \sigma \eta^{\mu}$
(3rd hand)





 $\epsilon \pi$ a $\mu$ фo $\delta o v$
I. Tvßı $\overline{\text { is }}:$ in Pap. 932 the banker's abstract bears the same date as the deed itself; here it is a month later.
4. $\gamma$ ': sc. $\gamma(\epsilon)$ itviats, סtacto入ai' ('conditions') is an unusual
word in this connexion.
6. $\pi$ uктクs: of. Pap. 1178 , a diploma of membership in an athetic society conferred upon Aurelius Herminus.

 $\eta$ १ єьซoठos




 $\kappa \alpha \theta$ ov $\epsilon \alpha \nu$ аıр $\omega \nu \tau \alpha \iota ~ \tau \rho о \pi о \nu ~ a \pi о ~ \tau о v ~ \nu v \nu ~ \epsilon \pi \iota ~ \tau о \nu ~ a \pi \alpha \nu \tau \alpha ~ \chi \rho о \nu о \nu ~ \tau \eta s ~ \beta \epsilon \beta \alpha \iota \omega \sigma \epsilon \omega s$
 $v \pi \epsilon \rho \epsilon \mu \circ v \epsilon \pi \iota$ тov $\omega \nu 0 v \mu \epsilon \nu \circ \nu \mu \eta \delta \epsilon \epsilon \pi \iota$ tovs $\pi a \rho$ avtov $\pi \epsilon \rho \iota \mu \eta \delta \epsilon \nu 0 s \tau \eta \sigma \delta \epsilon \tau \eta S \pi \rho a \sigma \epsilon \omega \varsigma$

 $\delta \alpha \pi \alpha \nu \eta \mu \alpha \tau \alpha$



 $\pi \epsilon \pi р а к а$ каи
 avтоv $\mu \eta$ їठотоs $\gamma р а \mu \mu а \tau \alpha$
(5th hand)
 - $\iota \pi \epsilon \nu \tau[\epsilon \kappa \alpha] \_\delta \epsilon \kappa \alpha$
15. єтเтє!
18. єукик ( $1 \iota \circ \nu$ ) : see above, introd. to Pap. 1201 (p. 4). The rate is apparently 5 per cent. ( 15 dr . on a sum of 300 dr .). When Wilcken published his Griechische Ostraka, nothing was known as to the rate of this tax in Roman times (cf. I. I84). Several Oxyrhynchus papyri (nos. $99,242,333$ ) show that in the first century (down at least to A.D.89) it was Io per cent., as
under the later Ptolemies. For the second century no evidence is at present published, but Grenfell and Hunt state that the Tebtunis papyri of that period show that the rate was still Io per cent. The present document appears to show that early in the third century it was 5 per cent. It is unfortunate that the line containing the record of it is mutilated.

## PAPYRUS 1298.-A.D. 23 I.

THE series of sales of fractions of what is evidently a single house between members of the same family is here continued, and, so far as our present knowledge extends, concluded, by the sale by Theognostus to his sister Dioscorous of a third share in this house. As observed in the introduction to Pap. II58, this may well be the portion which Theognostus bought in 227 from Herminus. Evidence of the present sale has already been before us in Pap. 945 (p. I20), which is the affidavit of Dioscorous to the $\beta \iota \beta \lambda \iota \circ \phi u ́ \lambda a \kappa \epsilon s$ $\epsilon \boldsymbol{\epsilon} \kappa \tau \eta \sigma \epsilon \epsilon \omega$, asking for the registration of her purchase. The present document is incomplete, containing only the banker's summary of the contents of the actual contract; but, as appears
from Papp. $93^{2}$ and 1158 , such summaries give the whole substance of the contract, except the specification of the boundaries.












 $\omega \mu \circ] \lambda \gamma^{-}$(2nd hand) $A v \rho^{\prime} A \mu \mu[\omega \nu l]_{0}$ т $\rho_{\text {! }} \sigma \epsilon \sigma^{-}{ }^{-}$

PAPYRUS 954.-A. D. 260.
$\AA$ PPLICATION for a lease for five years of a piece of open ground in Hermopolis at a yearly rent of 40 drachmas. The measurements of the ground are given, and the applicant guarantees to restore it unimpaired at the end of the term. The papyrus is somewhat mutilated, particularly at the beginning and end.

$$
\begin{aligned}
& A v \rho \eta \lambda[\imath] \omega \Phi[\quad \tau \omega] \\
& \text { кає Ev } \delta \alpha \iota \mu \circ \nu\left[{ }^{2}\right. \\
& \text { Ер } \boldsymbol{\circ} \boldsymbol{\pi} \circ^{\lambda} \text { [ }
\end{aligned}
$$

$$
\begin{aligned}
& 5 \text { S८a } \tau \circ v \pi \alpha \tau \rho[o s] a v^{\tau} \Sigma[\omega \tau \eta \rho \circ] s[\epsilon v a \rho]
\end{aligned}
$$

$\omega \nu \pi о \lambda \epsilon \omega s$ ßovio $\mu[\alpha l] \epsilon \kappa \circ v[\sigma \iota \omega]$ s,
$\mu \sigma \theta \omega \sigma \alpha \sigma \theta \alpha \iota \pi \alpha \rho \alpha$ $\sigma \circ v \epsilon \pi \epsilon \tau \eta[\pi \epsilon] \nu \tau \epsilon$
$\alpha \pi$ о $\tau$ ov ovтоs $\mu \eta \nu$ оs Xогак $\tau \circ[v \in \nu] \epsilon \sigma \tau \omega$
10 $\operatorname{\tau os}$ a $S^{\prime \prime} \psi \iota \lambda o \nu \tau 0 \pi \circ \nu$ ou $\mu \epsilon \tau \rho a[\nu 0] r o \nu$
$\epsilon \pi \iota$ ßорpa $\pi \eta[\chi] \omega \nu \in \xi \pi \alpha \lambda \epsilon \sigma \tau[\omega] \nu \quad \delta v o$
$\lambda \iota \beta \alpha \in \pi \alpha \pi \eta \lambda_{\iota} \omega \tau \eta \nu \quad \circ[\kappa] \tau \omega \in \nu E[\rho] \mu o v$
$\pi$ тोє $\epsilon \pi$ a $\mu \phi$ oठov Фpovplov [ $\mathrm{A} \pi \eta]^{\lambda}$

[^28]III.

```
I5 \pi\rhoоs \chi\rho\eta\sigma\iota\nu [\epsilon]\nuо\iotaк\iota[ov] \epsilonк\alpha\sigma\tau[оv] \epsilon\nu\iota
    av\tauov \delta\rhoа\chi}\mu\omega\nu \tau\epsilon\sigma\sigma\epsilon\rhoако\nu\tau[\alpha] \alpha\sigma\pi\epsilon
    a\pio\delta\omega\sigma\omega \sigmao\iota к\alpha\tau \epsilon\tauоs \alpha\nuv\pi[\epsilon]\rho0\epsilon
    \tau\omegas к\alpha\iota ако\iota\lambda\alpha\nu\tau\omegas \epsilon\pi\iota \tau\epsilon\lambda\epsilon\iota \delta[\epsilon] \tauоv
    \pi\epsilon\nu\tau\alpha\epsilon\tauоvs \chi\rhoо\nuоv \pia\rhoa\delta[\omega\sigma\omega] \sigmao[l]
20 \tauov \tauо\pi\sigma\nu [\omegas] \pi\alpha\rho\epsiloni\lambda[\eta]\phiQ\alpha к[\alpha\iota \epsilon\rho\omega]
    \tau\eta0\epsilon\iota\sigma\alpha \delta\iota\alpha \tauov \pi\alpha\tau\rhoos \omega\muо\lambdaо[\gamma\eta\sigma]a
    L a" \alphavтократор\omega\nu кац[\sigma\alpha\rho]\omega\nu T![\tau]@v
```



```
    \Phiov\lambdaovıov Ïov\lambda\iotaov Kv\eta![ov Ev\sigma\epsilon]\beta\omega[\nu]
25 Ev\tauv\chi\omega\nu \sum\epsilonє\betaa\sigma\tau\omega\nu Хоьак \beta
    E\rho\mu\iotaov\eta \delta\iota є\alphavтоv \pia[\tau]\rhoos \Sigma<\omega[\tau\eta]\rhoos
    к\alpha\iota \omegas \chi\rho\eta\mu\alpha[\tau\iota]\zeta\omega \mu\in[\mu\tau\sigma]0\omega[\mu\alpha\iota
```

24. Youdıov: such appears to be the reading of the papyrus, rather than Ïovvov.

PAPYRUS 1164.-A. D. 212.

THIS papyrus, containing as it does records of both sales and receipts, may stand between the two groups of such texts. It is a composite roll, consisting of ten originally distinct documents, fastened together. The bond of union lies in the fact that all the transactions to which the several documents relate were carried out through the bank of Anubion, son of Ammonius, in the city of Antinoöpolis; and all fall within the month of Pharmuthi in the 20th year of Caracalla. At the head of each document the bankers have made a note of the day of the month, the names of the parties, and the amount of money involved. It is imperfect at both ends, but it is unlikely that any complete document is lost, since the second is dated on the second day of the month, and the last on the 29th.

Besides the ordinary interest attaching to a group of business documents, this papyrus has a special value from the light which it throws upon the organization of Greek cities in Egypt. It comes from Antinoöpolis, the city founded by Hadrian in A. D. 122 in memory of his favourite Antinoüs, which was established from the first on the Greek model, with a senate and with citizens classified in tribes and demes. It is this latter fact that is especially illustrated by this papyrus. The names of most of the parties mentioned in it
 ${ }^{\text {'Hра́клєtos, к.т. }{ }^{\prime} \text {. Double epithets of this kind have been known previously, the commonest }}$
 demes, which, for some unknown reason, had been re-named and consequently had duplicate titles. The true explanation was first given from this papyrus, which shows that in fact the first epithet contains the name of the tribe, the second that of the deme (see Archiv fiir Papyrusforschung, II. 70 ff.).

If Antinoöpolis was founded on the Athenian pattern, as scems likely, it presumably had ten tribes; and of these nine are named in the present papyrus, and the tenth is recorded elsewhere. The number of demes is quite uncertain; twenty-seven are mentioned here, and four elsewhere. The list of them may be repeated here from the article referred to above, with two additions which have come to light since that article was published.

${ }^{1}$ BGU. 301, 1. 2.
${ }^{2}$ BGU. $709,1.24$.
${ }^{3}$ Also in BGU. 578, I. 4.
‘ BGU, 1022, 1. 4.
${ }^{5}$ This name, which is imperfect in the present papyrus
(k, 1. 22), is restored from Oxyrkynchus Paspyi, III. p. 163, note.
${ }^{6}$ Also in BGU. 300, 1. 2.
${ }^{2}$ BGU. I022, 1. 6.
${ }^{8}$ Also in BGU. 179, 1. 2.
${ }^{9}$ Also in BGU. 179, 11. 3, 4.

For a discussion of the origin of these various names，the article in the Avchiv may be referred to ${ }^{1}$ ．

For a summary of the contents of the ten documents composing the roll，see the numerical catalogue prefixed to this volume．On their form see Pap． 890 （p．168）．
（a）

5

10

15

## ［yoetov

［－7．0）
［kat
［кає
［＇ㄴov
$[\lambda \omega 2 \cdot L \omega$


$$
\begin{aligned}
& \text { इaßєıvıos ] о кає Tроф由 }
\end{aligned}
$$

> ] $\theta \alpha \iota \omega \rho \iota \omega \epsilon \pi \iota \gamma \rho a \phi о \mu \in \nu \omega \tau \omega \mathrm{~A} \pi \circ \lambda \lambda \omega \nu \iota \omega$
> ] $\tau \alpha \varsigma$ no $\epsilon \tau \epsilon \rho \circ \nu \tau[\omega] \nu \quad \epsilon \pi \iota \delta \circ \theta \epsilon \nu \tau \omega \nu \quad \beta \iota \beta \lambda \iota \delta \iota \omega \nu$
$[\tau \eta s$
］$\sum_{!} \alpha \beta!\nu \circ v[\mathrm{O} \nu \eta \sigma]!\kappa \rho a \tau[0 v s] \phi v^{\lambda} \mathrm{O} \sigma \epsilon \rho \rho \alpha \nu \tau \iota$




 ］A $\pi о \lambda \lambda \omega \nu \iota o v$ Ka $\lambda \lambda \iota \nu \iota \kappa o v$ A $\theta \eta \nu a \iota \epsilon \omega s$ nov
］इ $\alpha \rho \eta \tau \iota \omega \nu$ os nov ка८ A $\rho \tau \epsilon \mu \iota \delta \omega \rho о v \phi v^{\wedge}$ ミ $\alpha \beta!$
$\tau \omega \pi \alpha \rho] \in \lambda \theta \circ \nu \tau \iota$ i $\theta$ S $\mu \eta \nu \iota \Phi a \mu \in \nu \omega \theta$ т $\eta!$［．．］．$\nu 0$

A $\nu o v \beta \iota \omega \nu]$ os $A \mu \mu \omega \nu \iota o v \tau \rho$ ，av $\tau \iota \tau \omega \nu \pi \epsilon \rho i \grave{\lambda} v$
$\kappa \alpha] \tau \alpha \delta \iota \alpha \gamma \rho \alpha \phi \eta \nu \tau \eta s$ av $\eta$ s $\tau \rho \alpha, \alpha[\rho \gamma v] \rho \iota \circ v$
］оть $\mu \circ[v] v \bar{i} \omega \Sigma \alpha \beta \iota \nu \omega \tau \omega \kappa[\alpha \iota A] \pi \circ \lambda$




］．．$\epsilon \iota\llcorner\kappa$ аvтократороs каıбароs
（b） $\bar{\beta} \Pi[$ bonitos

eighth tribe which is known to have had a deme of this name； while a ninth is added by Pap．Lips．i，＇Apðıбтpáretos oo kai ＇ÀAateús．Tebet．Pap． 99 also has the new deme－name Evepyé－ $\sigma \cos (1.58)$ ．
（a）I．The greater part of the width of this column is lost． It must have been very broad，since，to judge from 1．19，nearly sixty letters are lost in each line．
$\phi v^{\lambda}$ ：here is the first proof that the adjective＇Oбetpavtivóstos （cf．1．5）denotes a tribe，not a deme．
17．є $\tau \eta \sigma \epsilon!$ ：l．ait ívєє．So again 1． 21 ．
2I．A $\ldots$ ．$\epsilon$ us：the letter before cvs is possibly $\delta$ or $\sigma$ ．The $\pi$ may be a $\mu$ ，and one letter is wholly lost in a lacuna．
（b）I．The banker＇s abstracts at the head of each document are written in a different hand from the documents themselves， but are not reckoned in the numeration of hands．In the present instance，the date $\bar{\beta}$ is inconsistent with that given in 1.3 ，and is presumably a mistake．


 Ev［．．］aıov Xaıpєфavovs
 रovv арибтє
 $\alpha \nu \tau \omega \tau \omega, \epsilon \nu \epsilon \sigma \tau \omega$


 токоиs $\mu \in \chi \rho \iota ~ \tau \eta$ ¢ $\in[\nu] \epsilon$
 $\pi \alpha \nu \tau \alpha$ є८ร $\pi \epsilon \rho \iota \lambda \nu \sigma \iota \nu$
 avtov $\tau\left[\begin{array}{ll}\omega & \Pi\end{array}\right]$ o
 $\mu \eta \delta \epsilon \pi \epsilon \rho \iota$ a $\lambda \lambda 0[v] \mu \eta$
 $\pi \alpha \nu \tau \alpha$ єк $\pi \lambda \eta \rho \circ{ }^{2}$
 $\phi \in p o \nu t \iota \eta s$


$\chi[$ iגıas o］$\gamma \delta о \eta \kappa о \nu \tau \alpha к \alpha \iota ~ o v \delta \epsilon \nu \quad \epsilon \nu \kappa[a \lambda \omega]$ $\omega \varsigma \pi \rho о \kappa \iota$
 $\gamma \nu \omega \nu \tau \omega$ Ev $\delta \alpha \iota$
 о кає Маркєаข［८］о؟ （7th hand）$\Delta c[\delta v] \mu o s \mathrm{H} \phi a \iota \sigma$

 $\omega$ с］трокєьта兀 Epuras

（c）

$$
] \sigma \epsilon \iota \mu[
$$

］$\pi \circ \lambda \epsilon![$
$\epsilon \pi \iota]$ Ypa $\phi[0 \mu \epsilon] \nu \rho[s$
［A $\theta] \eta \nu a \iota \epsilon \nu s$ о кає E $\rho \iota \chi \theta \circ[\nu \iota 0] s$ A $\lambda \epsilon \dot{\xi} \alpha[\nu] \delta \rho \omega$ Ï $\sigma \iota[\delta \omega \rho \circ v \mathrm{~A} \lambda \epsilon]$

15－18．The signature of Eudaemon is in large straggling
uncials．
20．The first two letters of $A \pi o \lambda \lambda \omega \nu$ are apparently duplicated． Гap $\lambda_{t \epsilon \omega s: ~ s o, ~ a p p a r e n t l y, ~ f o r ~ \Gamma a \mu \eta \lambda_{t \epsilon v s} \text { ．It is this word }}$
which should be restored in BGU．179，1．2，not 「a入ךveús，as in the index to that volume．
（c）This document was originally taller than its neighbours on either side，and its first lines have suffered accordingly．

5 [ $\xi \alpha] \nu \delta[\rho] 0 v$ Maт $\delta \iota \omega \tau \omega \kappa \alpha[\iota \mathrm{K}] \alpha \lambda \lambda \epsilon \iota \tau[\epsilon \kappa] \nu \iota \omega \pi \epsilon \pi[\rho \alpha] \kappa \epsilon[\nu \alpha \iota \quad \tau 0 \nu]$











 $\sigma v \nu \pi \epsilon \phi \omega \nu \eta \mu \epsilon \nu \eta \nu \pi \rho \circ s$ a $\lambda \lambda[\eta] \lambda$ गovs $\tau \iota \mu \eta \nu$ apyvpıov


 $\pi T[\epsilon \rho \iota$ avt]ov $\omega s \in \alpha \nu$ alp $\omega \nu \tau \alpha \iota \alpha \nu \epsilon \mu \pi[0] \delta \iota \sigma \tau \omega s ~ \tau \eta s \beta \epsilon \beta \alpha \iota \omega \sigma \epsilon \omega s$ $\delta \iota \alpha \pi \alpha \nu \tau 0 s \pi[\rho]$ os $\pi \alpha \sigma \alpha \nu \beta \epsilon \beta \alpha \iota \omega \sigma[l] \nu \quad \epsilon \xi \alpha \kappa 0 \lambda o v \theta$ ova $\eta s \tau \omega \pi \omega$

 $\sigma \iota \nu$ avtov тарахр $\eta \mu a$ єı $\delta \iota \alpha \iota s$ av[ [тov] $\delta a \pi \alpha \nu a \iota s ~ \eta ~ є \kappa \tau \epsilon \iota \sigma \iota \nu ~$

 $\chi \omega \rho \iota s[\tau] o v$ кvpıav $\epsilon \iota \nu[\alpha] \iota \tau \eta \nu \pi \rho a \sigma \iota \nu$ (2nd hand) A $\lambda \epsilon \xi \alpha \nu \delta \rho o s ~ I \sigma \iota \delta \omega \rho o v$


 pıov $\delta$ рахиая є $\xi_{\alpha к о \sigma \iota а s ~ к а \iota ~} \beta \epsilon \beta a \iota \omega \sigma \omega$ табך $\beta \in \beta a \iota \omega \sigma \epsilon \iota$ $\omega \varsigma \pi \rho о к \iota \tau \alpha \iota$ (3rd hand) Kориŋ入ıоৎ $\epsilon \nu \nu \eta \mu \epsilon \omega \varsigma \pi \rho о к \iota \tau \alpha \iota$



 A $\mu \mu \omega \nu \iota o v$ Matioıov
7. үevoнєขŋs к.т....: cf. e, 1. 6 .
8. . . . $\tau \downarrow \mu \eta \nu i$ : not $\in \nu \epsilon \sigma \tau \omega \tau \iota$, but just possibly ovit or $\pi$ apovit, very badly written. This word and the date following are additions in a different hand, the original scribe having left a lacuna.
II. катаเуаь : l. катауаt $\omega$. The form in -yatos, instead of - $\gamma$ elos, recurs in e, 1.8 .
12. $\epsilon \nu \tau \omega \hat{\delta} \gamma \rho$ ) $\pi \lambda \iota \nu \theta \bar{\zeta}$ : these (which recur in other documents of this series) must be the local divisions of Antinoöpolis, and are presumably to be supplied as $\gamma$ рá $\mu \mu a t \iota$ and $\pi \lambda \iota \nu \theta i \omega$. The
latter word suggests that the town was laid out in regular blocks, like a chess-board or an American town.
13. $\tau \eta$ : l. $\tau \eta$ s.

15. Kopv $\lambda_{\text {®ov кає }} a \lambda \lambda \omega \nu$ : added to fill a lacuna, as in 1. 8.
19. € $\xi$ aкoбtas . . x: added, as in 11.8 and 15.
(d) 3 . Havjov: sic; the whole of the date (except perhaps the day of the month, which has apparently been re-written) is in a different hand and fainter ink than the rest.
 $\mathrm{I} \sigma \iota \delta \omega \rho[0 v]$

 $\chi[\iota] \rho o \gamma \rho a$
 $\mu о \sigma \iota \omega \mu \epsilon$

 кац $\delta a \pi \alpha$


 apyvpiov $\delta \rho a$
 $\lambda \nu \sigma \iota \nu$ кац








 $\epsilon \pi \iota$ Sla⿱т兀入aıs $\pi \alpha \sigma \alpha[\iota s]$ тals $\pi \rho о к є ц \mu \epsilon \nu a \iota s$
（4th hand）Maرєртıvos Nєidoiv $\in[\xi \bar{\xi}] \omega \delta \iota \alpha \sigma \alpha$ ws $\pi \rho о к \epsilon \iota \tau \alpha \iota$


 $\kappa \alpha \iota \mathrm{K} \alpha \lambda \lambda \iota \tau \in \varphi$
 $\mathrm{A} \lambda \epsilon \xi \alpha \nu \delta \rho \omega$ Ï $\sigma \iota \delta \omega \rho \circ v$ тov $\mathrm{A} \lambda \epsilon \xi \alpha \nu \delta \rho o v$



8．$\epsilon \mu \beta a \delta \epsilon a s$ ：entry into possession of property by a creditor by way of security；cf．Wilcken，Gr．Ostr．I．190，and Pap． 1168 above（p．135）．The noun occurs in Oxy．Pap．485，1．33，and the verb in BGU．101，1．16，but not in this formula．
10．ката жарак入ךбtע vтєр $\delta t a \lambda v \sigma \epsilon \omega s:$ apparently the debtor might serve his creditor with notice of his intention to discharge his debt，and thereupon re－enter into possession of his property， on paying the amount of the debt together with the interest and
all other incidental charges（in this case raising the original 330 drachmas of the debt to a total of 600 ）．
（e）3．סшठєкатך：here again the date of the day，and perhaps the month，are subsequent additions in spaces left for the purpose．

Kad入ırev：the termination is blotted，but does not appear to be $\tau \epsilon \kappa^{\nu}$ ，as one would expect．
4． $\mathrm{A} \lambda \epsilon \xi a \nu \delta \rho \omega$ ：the same person as appears in $c$ above，where he sells another part of the same inheritance．






 $\tau \epsilon \tau а \rho \tau о \nu$ ката $\mu \epsilon \tau о \chi \eta \nu \tau \omega \nu$ गоוт $\omega \nu \mu \epsilon \rho \omega \nu$ тоv


 $\gamma \rho^{\prime} \pi \lambda \iota \nu^{0} \bar{\eta}$ voтоv Xaıp $\mu \mu \nu \imath \delta$ оs кає
 $\lambda \iota \beta$ оs к $\lambda \eta \rho о \nu о \mu \omega \nu \Delta i \delta v \mu о v \quad \eta$ o九 єav $\omega \sigma \iota \gamma \epsilon \iota \tau \circ$




 аıр $\omega \nu \tau \alpha \iota \alpha \nu \epsilon \mu \pi \sigma \delta \iota \sigma \tau \omega \varsigma$ г $\eta$ s $\beta \epsilon \beta a \iota \omega \sigma \epsilon \omega \varsigma$
 avтоv ка८ $\pi \alpha \nu \tau \alpha$ тоע $\epsilon \pi \epsilon \lambda \epsilon v \sigma \circ \mu \epsilon \nu 0 \nu$ тоvт $\omega \nu$ Х $\alpha \rho \iota \nu$
 $\epsilon \kappa \tau \epsilon \iota \sigma \epsilon \iota \nu \tau \omega \omega \nu \circ \nu \mu \epsilon \nu \omega \eta$ тols $\pi \alpha \rho$ avtov $\delta \iota \pi \lambda \eta \nu \tau \eta \nu$
 $\mu \epsilon \nu \epsilon \iota \nu \tau \eta \nu \delta \epsilon \epsilon \tau \nu \pi \rho a \sigma \iota \nu$ кає $\alpha \nu \epsilon \delta \omega \kappa \epsilon \nu$ avt $\omega$ то $\pi \alpha \rho a v$


 кац Хрクотך

 ноvos тov А $\sigma \kappa \lambda$ П Пav入ıvı
 кal Evסal $\mu$ ovi $\delta[o s] a \rho \bar{\gamma}\langle\psi$





7．$\mu \eta \nu \iota$ Фap $\mu \circ \boldsymbol{\theta} \theta_{1}$ ：added in a different hand in a space left for the purpose．

 $a \delta \epsilon \lambda \phi \circ[\iota]$ O $\lambda \nu \mu \pi \iota \alpha$
 $\phi \cup \lambda \eta s$ т $\eta \mathrm{s}$ аит $\eta \mathrm{s}$ кає $\delta \eta \mu$ ои
 кирเov ov єкоуб̣ $\epsilon \pi \epsilon \sigma \pi \alpha$
 ка८ Ф८ла $\delta \epsilon \lambda \phi[\iota]$ ov ка८ $\eta$ тоv
 Нрадоs Maцєртıvov Matiסıov


 коเข $\omega$ ¢ $\epsilon$ เซov $\mu \epsilon$ роия amo тоv
 $\chi \rho \eta \sigma \tau \eta \rho \iota \omega \nu$ кає av入ךs


 $\alpha \lambda \lambda \omega \nu \quad \lambda_{\iota} \beta_{o s} \sum \alpha \rho \alpha \pi \alpha \mu \mu \omega \nu$ os
 ногıбоs кає тךऽ трокєь
 apyupıov $\delta \rho a$
 єкатор є $\beta \delta є \mu \eta к о \nu \tau \alpha$
 ovoas a aтo $\tau \iota \eta \bar{s}$


 avт $\nu \nu \quad \Delta \eta \mu \eta \tau \rho \iota a \nu$
 $\pi \alpha \nu \tau \omega \nu \quad \alpha \nu \epsilon v$
 $\gamma \epsilon \gamma \epsilon \nu \eta \sigma \alpha \iota$ то⿱ $\alpha$ ауораб $\mu$ оv
 $\alpha \nu \tau \omega \nu \tau[0] v \quad \pi \epsilon \rho a \mu \in \nu \circ v$

[^29]III.

Cornelius gave Alexander 600 drachmae for the property, and now sells it, about a week later, for 700 drachmae.
15. $\Delta \eta \mu \eta \tau \rho t a \nu:$ l. $\Delta \eta \mu \eta \tau p t a s$.
20. тa: at first written tavia, but the first two letters have been washed out, and the third was no doubt intended to be so.
21. $\chi \rho \circ \nu \omega \nu$ : l. $\chi \rho \rho \nu \circ \nu$.
22. тєрацєуоч: І. тєтрацєขоу.
 avtov $\omega \mathrm{S}$ a $\alpha$ alp $\omega \nu \tau \alpha$
 $\epsilon \nu \pi \sigma \not \eta \sigma \epsilon \omega \mathrm{s}$
 avtov $\eta \tau \omega \nu \pi \alpha \rho$ av
 $\pi \rho a \sigma \iota \nu$ ка८ оик $\epsilon \xi \epsilon$
 коьขшขoเs
 тоvtoıs єбтабӨal кац $\eta \gamma \circ$
 $\tau \epsilon \sigma \sigma \alpha \rho a s$ кои
 $\chi \rho \eta \sigma \tau \eta \rho เ \omega \nu \pi \alpha \nu \tau \omega \nu$
 Артадоя $\AA \in \mu \in \sigma \iota \omega$
vos Nєроvtavios о кає Протаторıos єүра廿а vтєр avtov то оvоца vтоурафоvтоs（2nd hand） KOPNHAIO YTEEPAYA




$35 \pi \rho \sigma \gamma \epsilon \gamma \rho \alpha \mu \mu \epsilon \nu \circ \iota s \pi \alpha \sigma \iota \tau \eta \nu \pi \rho о к \epsilon \mu \epsilon \nu \eta \nu \omega \nu \eta \nu$ $\omega s \pi \epsilon \rho \iota \epsilon \chi \epsilon \iota$（5th hand）H $\pi \iota \iota[\delta] \omega \rho o s$ Ep $\mu \iota o v$

 Eגєvotvios $\mu \alpha \rho^{\tau}$（Sth hand）इapatı $\omega \nu$ о каו $\mathrm{E}[v] \delta \alpha \iota \mu[\omega] \nu \mathrm{A} \theta \eta \nu \epsilon \epsilon v[s]$

 $\nu$ роя］о кає $\Omega \rho \iota \omega \nu$



 Врєута⿱亠乂ккои Мєуєбтои
 тоv кає Kа入入єтєкขєьоv

32．The hand of Cornelius is a most illiterate scrawl，as in $c$ ．
37．Фi入avtivoos $\kappa_{0} \tau_{. \lambda}:$ ：cf．$i, 1.22$ ，and $k, 1.27$.
38．viep avtov：probably kai has dropped out before this． The signature of Dioscorus is in very illiterate uncials．
$(g)$ This is a very broad column（composed of one complete

кó $\lambda \lambda \eta \mu \pi$ ，with parts of two others to right and left），but much less in height than its neighbours．It is in perfect preservation and clearly written，and the few scribe＇s errors in it explain themselves．It is interesting from the number of priests of different temples mentioned in it．
 каи Avtıvoos
 ठıт $\quad$ кає $\mathrm{A} \mu \mu \omega \nu$ о
 тov єavt ${ }^{\text {s．}}$
 $\mu \epsilon v o v$ avt $\eta s$ a $\delta \in \lambda \phi$ ov
 $\pi \rho о к є \not \mu \epsilon \nu \circ v$ A $р \eta \sigma \epsilon є \eta о v$
 $\Phi \lambda \omega \rho о v$
 $\delta р а \chi \mu \alpha$,
 $\pi \alpha \nu \tau \alpha$ єเs $\pi \epsilon \rho \iota \lambda v \sigma \iota \nu$
 $\bar{\beta} \gamma \rho, \pi \lambda\left(\nu^{\theta} \bar{\alpha}\right.$
 $\pi \alpha \rho$ avtov $\mu \eta \delta \epsilon$
 $\alpha \pi \lambda \omega s \tau \omega \kappa \alpha \theta$ о $\quad$ ov
 $\nu \pi a \lambda \lambda a \gamma \eta s$ $\tau \eta s$ ठıaypa
 （2nd hand）Фiגvtivos
 ठıакобьаs єть סıaбто入als
 र $\rho \alpha \mu a \tau \alpha$（3rd hand）B $\eta \sigma \alpha \rho \iota \omega \nu$
 Oбєıраvтıvoov $\mu$ артvра
 $\mu \in \gamma เ \sigma \tau o v \mu \alpha \rho \tau v \rho \omega$（6th hand）$\Delta i \delta v \mu o s$ Ovveфpios lєрєvs
Ер $\mu$ оv $\mu \alpha \rho \tau v \rho \omega$（7th hand）$\Delta \iota o v v \sigma \iota o s ~ к а \iota ~ \eta ~ a \delta є \lambda \phi \eta ~ \mu о v ~ \delta \iota ~ \epsilon \mu о v ~ \Delta \iota o v v \sigma \iota o v ~ \epsilon \xi \omega \delta \iota a \sigma a \mu \epsilon \nu ~$

$\delta \iota[\alpha \kappa о \sigma \iota a] s$ $\omega s \pi \rho о \kappa \iota \tau \alpha \iota$


[^30]

 $\Pi \beta \eta_{\kappa \iota} \Pi \epsilon \beta \omega[\tau 0]$ s тоv
 ка८ Mєла⿱⺌兀 ката $\epsilon \nu \in[..] \epsilon \nu \eta \nu$


 $\delta \iota \alpha, y \epsilon \omega \varsigma$ $\sigma v \nu$ เбт $\omega$ к，кєрать $\kappa$ ，$\lambda \iota \nu[\omega \quad \alpha] \rho \mu \in \nu \omega$
 $\kappa \omega \pi о \iota \varsigma ~ \tau \epsilon \sigma \sigma \alpha \rho \sigma \iota$ к，коуто८s $\pi \epsilon[\nu] \tau \epsilon \sigma v \nu$
 $\sigma v \nu \sigma \pi a \theta a \iota s$ $\sigma \iota \delta \eta p a \iota s$ к，$\mu \circ \nu \circ \beta \omega[\cdot] \omega$ є $\nu \iota$




 тара тоv Арицрицьо тоv кає Мє














 $\pi \alpha \rho$ avtov ovs $\kappa_{\text {，}} \mu \eta \quad \epsilon \pi \epsilon \lambda \in[v] \sigma \in \sigma[\theta a i]$

5．The word at the end of the line might be read as $\epsilon \nu \epsilon \chi[\rho \mu] \epsilon \nu \eta \nu$ ， but the sense is not apparent，and it is doubtful if there is room for the letters o $\mu$ ．The kara which follows is perhaps repeated by mistake．

6．$\mu \iota \theta \theta$ отрaбıav：a new word，whose significance cannot be properly estimated without more evidence．As in the present instance the lease is for 60 years，long before the lapse of which the boat would certainly have ceased to exist，it may be taken to mean a sale in the form of a lease．It is to be observed that payment is made by a lump sum，not by a yearly rent．
 occurs apparently as part of a weaver＇s appliances．

ар $\mu \in \nu \omega$ ：this seems the most probable restoration，though the singular does not occur elsewhere．

10．кататוоע катауєvбтрьঠa：cf．11．17，25．Apparently a small boat is meant，but both words are new．

11．ацךкоб：so MS．，apparently，for avinкобt，though the last three letters might equally，or better，be read as $-\mu a s$ ．

14．$\pi \rho \circ \kappa \pi \eta \tau \iota \kappa a s: ~ o r ~ \pi \rho \rho \beta \lambda \eta \tau \iota \kappa a s$ ，and so again in 1.27.
 $\epsilon \pi \epsilon \lambda \theta \eta \tau \iota \varsigma \kappa, \mu \eta \beta \epsilon \beta a \iota \omega[\sigma \eta \eta] \tau \epsilon$






 Tov $\epsilon \nu \circ s$ ка८ $\delta \rho \alpha \chi \mu \omega \nu \delta \iota \sigma \chi \epsilon \lambda \lambda \epsilon \iota \omega \nu$ aф $\omega \nu$




 apүvpıov $\tau \alpha \lambda a \nu \tau о v$ є $\nu$ оя кає $\delta \rho \alpha[\chi] \mu \omega \nu$




M［єүเのтоv］Bрєита⿱亠乂เко［v］Mє









$\mu \epsilon \nu \omega \nu$ ois $\epsilon \nu \kappa \eta \sigma \epsilon \nu[\epsilon] \nu \quad \tau \eta$ A $\nu \tau \iota \nu \circ o v \pi 0 \lambda \epsilon \iota$ av $\nu \rho \omega \nu \pi v \gamma \mu \eta \nu \tau \omega \nu$





22．єis to $\delta \eta \mu$ обьov：l．кat єis to $\delta$ ．
30．Sarapion seems to have written for both parties，since both subscriptions are in the same hand．
（i）A plainly written document，except that it is badly rubbed down the left－hand edge．Its contents are rather curious，as they show that an athlete，who had gained the privilege of being supported at the public expense（ $\sigma i r \eta \sigma / s$ ）by his victories in the great games，could transfer this privilege to another． Here Turbon，having twice been victorious as a boxer in the

Antinoeia，is able to sell the right of airnoes to two youths，for whom their father buys it for 1000 drachmae．The father is a member of the Senate of Antinoopolis．
8．．．．radtews：the first part of the word has been miswritten and corrected．The letter before $r$ appears to be $a$ or $\mu$ ．

9．$\tau \omega \nu$ tєроעเк $\omega \nu$ ：in CIG． 4683 ，1．4，mention is made of a certain Sarapion as $\tau \bar{\omega} \nu \epsilon^{\prime} \xi{ }^{2} A \nu \tau \iota \nu o ́ o v ~ i \in p o \nu[\iota k] \hat{\omega} \nu$（to be restored so，apparently，not ifporotิิ้）．Cf．Pap．1179，1． 21 （p．145）．








 A $\theta \eta \nu o \delta \omega \rho o s$


## $\overline{\kappa \theta}$ Фi入avtıขoov





 онодоуєь $\delta \iota a \quad \tau \eta \sigma \delta[\epsilon \tau \eta]$ s？［ $\delta \iota a \gamma \rho a \phi \eta s$ таракєХ $\omega \rho \eta$ ］
 $\kappa \alpha \tau \alpha \lambda \epsilon \iota \phi \theta_{[ }[\epsilon \nu$ vто $\tau 0 v \kappa \alpha \tau \alpha \pi \alpha \tau \epsilon \rho a$ avє甘ıov I $\sigma \iota \delta \omega \rho \circ v]$
 $\tau \rho[\iota \tau о \nu \mu \epsilon \rho о s]$ оькıаs каь $\alpha[v] \lambda \eta$ кац $\chi \rho \eta[\sigma \tau \eta \rho \iota \omega \nu]$
 A $\nu \tau[[\nu O O v] a \pi \sigma \gamma \epsilon \gamma \rho a \mu \mu \epsilon \nu[\omega \nu] \epsilon \pi$ avтov $\epsilon[$［S $\tau \eta \nu]$






 $\rho \nu \mu \eta$ $\delta \eta \mu \circ \sigma \iota \alpha[\eta]$ o九 $\epsilon \alpha \nu \omega \sigma \iota \nu \gamma \iota \tau 0 \nu \epsilon s \pi \alpha \nu \tau \circ \theta \epsilon \nu[\tau \eta \nu \delta \epsilon \pi \alpha]$


 Tovs $\pi a \rho$ avtov $\mu \eta \delta$ àdovs $v \pi \epsilon \rho$ avtov $\tau \omega$ Фi入［av $\tau \iota \nu 0 \omega]$
 $\tau \iota \nu 0$ as $a \pi \lambda \omega$ s $\epsilon \nu \gamma \rho a \phi o v ~ \eta$ aypaфov $\mu \eta \delta \epsilon \mu[\eta \nu \tau$ тov］

22．Фi入avtıvoos к．T． ．$_{0}:$ cf．$f, 11.37,38$ ，and $k, 1.27$.
（k）This，the last，column measures I ft． $3 \frac{1}{2}$ in．in width，and has lost at least an inch at the right－hand end（more in the case of the first four lines）．It is composed of two ко $\lambda \lambda \dot{\eta} \mu a \tau a$ ，of $7 \frac{1}{2}$ and 9 （？）inches．It is well and clearly written，except where it has suffered from rubbing．
 $\pi \rho \circ \phi \in \rho \in \tau a \iota \kappa_{0} \tau_{0} \lambda_{0}:$ cf．1．21．It is doubtful if there would have been room for ó $\phi \in i \lambda \epsilon \sigma \theta a \iota$ here，and it may have been omitted by mistake．

10．$\epsilon:$ ：l．$\epsilon \iota \sigma \iota . \quad \delta \epsilon$ is apparently corrected from $\delta \eta$ ．
 $\pi \epsilon \rho \iota \mu \eta \delta \epsilon \nu[0] s$ $\tau \eta \sigma \delta \epsilon \tau \eta s \pi \alpha \rho a \chi \omega \rho \eta \sigma \epsilon \omega s \tau[0 v \pi \rho \circ \kappa \epsilon \iota]$
 $\pi \alpha \nu \tau \epsilon \lambda \epsilon S[\kappa] \rho a \tau \epsilon \iota \nu$ avtov кац tovs $\pi \alpha \rho$ avт[ov тov]


 $\beta \epsilon \beta a \iota a \nu \dot{\epsilon} \iota \nu a \iota ~ \tau \eta \nu \delta \epsilon \tau \eta \nu \pi \alpha \rho a \chi \omega \rho \eta \sigma \iota \nu \in \iota \varsigma$ тov a[ $\epsilon \iota \quad \chi \rho \circ \nu \circ \nu]$




 $\chi \epsilon \iota \rho о \gamma \rho a \phi \circ \nu \delta[\rho] a \chi \mu \omega \nu \delta \iota \sigma \chi \epsilon \iota \lambda \epsilon \iota \omega \nu$ кає ток $\omega \nu$ a[vт $\omega \nu$ то каи]


 (3rd hand) \$I^ANTIN[O]OC $\triangle$ HMHTPIAC EYA[OK $\omega$ ]







 Mapoov Ma[


19. The second letter may be $\rho$, qu. $\pi \rho \circ \sigma \beta \epsilon \beta \lambda \eta \tau \alpha<\imath>$ ?
22. Гєvєapхєьos: see Oxyrhynchus Papyri, vol. III, p. I63, note.
26. For the supplement $c f_{0} i, 11.23,24$.
28. $\Sigma a \beta$ ovos: the reading is a little uncertain, but the demename Tpuфovevs appears to be the Tpoф $\omega \nu$ เєús of $b, 1.6$. The writing is very rough.

## 6. Reccipts.

PAPYRUS 890.-в. с. 6.
RECEIPT for the payment of 60 drachmas, residue of the price of five cows. No locality is named, and the parties are not described, nor is the total amount of the price specified. The money is paid through the private bank of Hermaeus. There was in Arsinoe, as we learn
from Rain．Corp．CCXXX，a bank［ $\pi \lambda] \eta \sigma i o v ~ \tau o \hat{v}$＇Epraiov；and possibly＇Epuaiov in the present papyrus is the genitive of＇Eppaiov，not ${ }^{\text {E }} \mathrm{E} \rho \mu \alpha \hat{i} o s$. But the Rainer papyrus is over a century later and can hardly be used as evidence．The present receipt is couched in the same form as in Pap． 1164 above $(b, d, g, i)$ ，the body of the document being a statement of the payment addressed by the debtor to the creditor，to which the creditor appends his autograph receipt； and it has no principal verb．Compare also for the form B．M．Pap． 332 and Rain．Corp．XIV； and see Gradenwitz，Einfiilurung in die Papyruskunde，p．I 39 ff．

$$
\begin{aligned}
& \text { Tvß̣ı к } \bar{\epsilon} \text { А } \pi о \lambda \lambda \omega \nu \iota o s \text { Eррıо⿱ }
\end{aligned}
$$

$5 \tau \iota \mu \eta s$ ßo $\omega \nu \pi \epsilon \nu^{\prime} \tau \epsilon \omega \nu \tau \rho i s \pi \nu \rho a^{\ell}$
$\kappa$, $\lambda \epsilon к \alpha \iota$ סvo $\tau \alpha s$ गoוтаs $\alpha \rho \gamma^{-}$
ठрах $\mu^{-} \epsilon \kappa \xi \eta \kappa о \nu \tau \alpha / 母 \xi$
(2nd hand) $\mathrm{H} \rho \alpha \kappa \lambda \eta s$ Z $\eta \nu \omega \nu$ os $\epsilon \pi \eta \kappa о \lambda \lambda о \nu \theta \eta \kappa \alpha ~ \tau \eta ~ \pi \rho о к є \iota$
$\mu \epsilon \nu \eta$ ठıаүрафך кає єХ $\omega$ єıs $\sigma \nu \mu \pi \lambda \eta \rho \omega \sigma \iota \nu$
10 $\tau \iota \mu \eta \nu$ ßow $\pi \epsilon \nu \tau \epsilon \omega \nu \tau \rho \iota s \pi v \rho a \iota$ каl $\delta v o$
入єvкаь таs $\lambda v \pi a s ~ a \rho \gamma u p \iota o v ~ \delta \rho a \chi \mu a s ~$
$\epsilon \xi \eta к о \nu \tau \alpha / \leftarrow \xi$ каӨоть трокєєгаь
$\mathrm{L} \kappa \delta$ Kaloароs Tvßı $\overline{\kappa \epsilon}$
Endorsed:
$\delta \iota \alpha \rho \rho \alpha \phi \eta \pi \rho a \sigma \epsilon \omega s \quad \zeta \epsilon v \gamma \omega \nu \ldots a \rho \gamma \leftarrow \xi$
4. Hрак $\eta \omega$ : this person signs himself Hpak $\eta$; the termina- 6. $\lambda \in \kappa a t$ : l. $\lambda$ euкat.
tion here is doubtful．

PAPYRUS 892．－A．D． 16.
F the interpretation of lines 7 and 8 given in the note is correct，this is a receipt for rent in the form of hay，to the value of Iooo drachmas．No locality is specified．The beginnings of the first few lines have been rubbed，and almost all traces of the ink have disappeared from the first half of lines 1 and 2 ．

> . . . . $] \omega \phi \iota s \Phi a v[$
> ] $\omega \iota$ кає $\tau \omega \iota ~ a[\delta \epsilon \lambda \phi \omega \iota$ ?]
> $\chi^{-} a[\pi \epsilon \chi] \omega \iota \pi \alpha \rho v \mu \omega \nu$ as
> $\omega \phi \iota \lambda \epsilon \tau \alpha \iota \quad \phi \iota \lambda \omega \iota$ ヨar[
> 5 ท $\mu \epsilon \rho \omega \iota \alpha \pi \circ$ रoyov $\alpha \pi[0$ тov]
> $\gamma \in \nu \eta \mu a \tau o s ~ \beta L$ Tı $\beta \in \rho \imath v$ [Kaıбapos]

```
    \Sigmȧ\betaa\sigma\tauо⿱ \chi \chiopтоv \deltapa[\chi]
    \muas \chil\lambdalas / \chio\rho [. . є\gammapa]
    \psi\in\nu v\pi\epsilon\rho av\tauov \Gamma\epsilon[
IO Aк\etaov[s] \delta\iotaa \tauо }\mu\eta\mathrm{ єє[[єval]
av\tauo\nu \gamma\rhoа\muа\tauа
    L \gamma T\iota\beta\inpıov Kav\sigma[a]\rho[os]
    \mu\eta\iota\nuos \Sigmȧє\betaa\sigma\tau[ov
```

 drachmas worth of hay．＇After xop comes no doubt the usual restatement of the amount in numerals；but it is difficult to
accommodate the visible remains to the figures required， viz．$<\hat{a}$ ．

## PAPYRUS 840．－A．D．I29．

RECEIPT for 1432 drachmas，in part－payment of rent．The beginning of the papyrus of them is perhaps described as a Greek citizen（of Alexandria ？）．
$\mathrm{K} \lambda \alpha v[\delta \iota o s] \mathrm{I} \omega \nu$
K $\lambda \alpha v[\delta] \_[. . . .]$. . . . $\delta$ os EvtvХı $\delta \eta$
$\pi \alpha \rho \alpha$ бov aф $\omega \nu$ офєi $\overline{\epsilon \iota s} \phi \circ \rho \omega \nu$
$5 \epsilon \pi \iota \lambda о \gamma \omega \iota \quad \alpha \rho \bar{\gamma} \delta \rho a^{\chi} \chi \epsilon \iota \lambda \iota a s \tau \epsilon$
тракобьаs трıако[ע] $\bar{\alpha}$ бvo / $\hat{\alpha}[\lambda \beta]$
L ८у avtoкрато[ро]s ка८бароs
Tpaıa[ע]ov A $\delta$ pıavov $\Sigma \in \beta a \sigma$ тоv
E $\pi \epsilon \iota \phi ~ \tau ~ K \lambda a v \delta \iota o s ~ I \omega \nu ~ \epsilon \sigma \chi o \nu ~ \tau \alpha s$

$$
\begin{aligned}
& \text { кобıаs трıакоขта бvo / S âv入 } \beta
\end{aligned}
$$

[^31]
## PAPYRUS 907．－A．D．I34．

THIS is a receipt from a woman named Thasia，daughter of Lucius，for the repayment of money owing to her．Only part of the document is preserved，and of this the last five lines are mutilated；but the money seems to be a deposit or part of a deposit．The word oj $\delta \delta \neq \eta \quad \kappa 0 \nu[\tau \alpha]$ occurs in line 14 and seems to be the amount repaid；but whether this was the whole amount owing is not clear．The payment is made through the bank of Chaeremon at Dionysias，but the residence of the parties to the deed is not specified，

III．

5. The formula is the same as in Pap. 890 ; see p. 168 above, and the two papyri quoted in the next note (in BGU. $70,11.11$, 12 , read $\mu \eta \tau \rho \mathfrak{i}$ Tани $\sigma \theta a)$.

10, II. The bank of Palamedes at Dionysias is mentioned in

BGU. 70 (see the Corrigenda to vol. I), of A.D. 131, and BGU. 468, of A.D. I50. The bank of Chaeremon, which is named in 1. 4, does not occur elsewhere.

PAPYRUS 909a.-A. D. 136.

THIS very illiterate document is concerned with the sale of a camel, and should more properly have been included in the section dealing with sales. The beginning is damaged, both by rubbing and mutilation, nor is there any subscription, so that the names of the parties are not certain ; but the sale seems to be from Anchorimphis to Ptolemaeus. The former is described as resident in Dionysias, in the division of Themistes, and apparently also in the neighbouring village of Euhemeria; while the latter belongs to the metropolis, i.e. Arsinoë.

```
    A\gamma\chiо\rho\iota\mu\phi[\iotas] . . . \Deltatovv\sigma\iotaa\deltaos
    \tauov A\rho\sigma\iota\nu[o]\epsilon\iota\tauov ![о\muov . . Ev]\eta\mu\epsilonp\iotaas
    \Pi\tauо\lambdaє\muєоv . [. . . .] . . . . \tau\etaS \mu\eta\tauр\omega\piо
\lambda\epsilon\omegas . . . . . . . . . \chi[\alpha]\iota\rho\epsilon\iota\nu o\muо\lambdaо
5 \mp@code { \gamma \omega ~ \pi \epsilon [ \pi ] р а к є \nu \epsilon ~ \sigma о \iota ~ к а \mu \eta \lambda о \nu ~ а \rho \sigma \eta \nu о \nu }
фчра\nu а\beta\omega\lambdaо\nu кєХ\alphaрак\mu\epsilon\nuо\nu \tau\epsilon\xi\iota
a\nu \sigma\iotaaко\nu\etay \tau\alphav a\lambda\phi\alpha [к]a\iota a\pi\epsilon\chi[\omega]
\tau\eta\nu \sigmav\mu\pi\epsilonф\omega\nu\eta\mu\epsilon\nu\eta\nu \delta\iota\mu\eta\nu а\rho\gammav\rho\iota
```

[^32]> ov $\delta$ рахиая є $\xi$ ккшогаs $/<\chi$ кає $\beta \epsilon \beta \epsilon$
> Io $\omega \sigma \iota \pi \alpha \sigma \iota \varsigma \beta \epsilon \beta \epsilon \omega \sigma \iota s$ тоvт $\omega[\nu]$ тоьout $\omega \nu$
> avaimopıфov L к Tpalavou Aסpıavov
> Kaıбapos тоv кирьov Eфєıфı $\bar{\zeta}$

12．Eфeıф८ $\bar{\zeta}$ ：the reading may possibly be E $\phi$ cı $\phi \bar{\iota} \bar{\zeta}$ ；but the t is written close after the $\phi$ ，whereas the $\zeta$ is some distance from it and seems intended to stand alone．

PAPYRUS 9I8．－A．D．I7I．

THIS is a receipt from Pacysis son of Pacysis for II2 drachmas owing to Harpagathes，his father＇s brother，who has died leaving him heir．The earlier part of the document is considerably mutilated，and the whole is written in a very cursive hand．

$$
\begin{aligned}
& \kappa[a \iota \sigma] a \rho о s \text { Ма[ркоv Avpך] } \lambda \iota \circ
\end{aligned}
$$

$$
\begin{aligned}
& \sigma \iota \varsigma ~ \Pi a \kappa[v] \sigma \epsilon \omega \varsigma ~ \tau o[v \quad \Pi] a[\kappa] v \sigma \epsilon \omega \varsigma
\end{aligned}
$$

> Io ] $\omega$ L $L$. . ovi $\eta$. . $]$
> $[\gamma o v a] \tau \iota \Pi \alpha 0 v[\eta \tau \iota$
> ] $] \circ[$ []!oor $\quad a \pi \in \chi \in \iota \nu$
> $\pi[\alpha \rho \alpha v \tau] o v \tau \circ[\nu$ opo入o] $\quad$ ovvт $\alpha$

$$
\begin{aligned}
& \text { 15 кєфа入аьov } \delta р а \chi \mu a s \text { єкатоข }
\end{aligned}
$$

$\tau \omega$ тоv Пакvбєढs $\pi a \tau \rho \circ s ~ a \delta \in \lambda$
$\phi \omega$ А $\rho \pi \alpha \gamma a \theta \eta \tau \epsilon \tau \epsilon \lambda \epsilon v \tau \eta к о$
$\tau \iota \epsilon \pi$ аขт $\kappa \lambda \eta$ рого $\mu \omega$
$20 \kappa \alpha \theta[0] \mu 0 \lambda о \gamma \epsilon \iota \alpha \nu \tau \in \lambda \epsilon \epsilon \omega \theta \epsilon \iota \sigma \alpha \nu$
$\tau \omega$ єккаьঠєкатш єтє८ $\theta \epsilon о \nu$
Aı入ıov A $\nu \tau \omega \nu \iota[\nu]$ ov $\eta \nu$ ка८ $\phi$.

4．There is room for more than Пap uкov Meyiatov in the lacuna，but in November，A．D．171，Marcus Aurelius had not yet assumed the title of Germanicus，so that the line was probably a short one．
9．Гvvatк $\mathrm{N} \eta \sigma$ ov（Grenfell and Hunt）：near Socnopaei Nesus， of．Wessely，Topograplicic，p．56．The letter after $\Gamma$ might be $\omega$ ．

II．yovart ：or［חaour］$\tau \iota$ ，the description of personal marks being omitted，and the age of Pacysis written in words；but the slight traces before $\tau$ suit $a$ rather better than $\eta$ ．

22，23．$\eta \nu$ kat $\phi \eta \sigma t \nu$ is perhaps possible，but does not suit the remains very well．

$$
\begin{aligned}
& \text {. . . } \pi[\epsilon] \rho \iota \pi \epsilon \pi \tau \omega \kappa \epsilon \nu a \iota \text { акvра[s] }
\end{aligned}
$$

> 25 т८ ка८ $\mu \eta \delta \epsilon \nu$ тор o $\mu$ о入oyov[ $\nu$ ] $\tau \alpha \quad є \gamma \kappa a \lambda \epsilon \iota \nu \pi \epsilon \rho!\left[\begin{array}{ll}\omega \nu & \alpha\end{array}\right] \pi \epsilon \chi \epsilon \iota \quad \omega \mathrm{S}$ $\pi \rho[0] \kappa \iota \tau a \ell$ є $\tau \gamma \rho a \pi \tau \circ v \eta$ аүрафоч $\pi \rho a \gamma \mu a \tau o s$ а $\pi о \tau \omega \nu \epsilon \mu \pi \rho[0] \sigma$ $\theta \epsilon \nu \quad \chi \rho \circ \nu \omega \nu \quad \mu \epsilon \chi \rho \iota \tau \eta s \in \nu \in \sigma[\tau \omega]$ 30 б $\eta s \eta \mu \epsilon \rho a s \tau \rho \circ \pi \omega \mu \eta \delta \epsilon \nu \iota \in \underset{\nu}{\nu}$ $\delta \epsilon \tau \iota S \in \pi \epsilon \lambda \theta \eta \quad \epsilon \pi$ avt $\omega \alpha \kappa[v \rho \circ \nu]$ avtov a $\pi \circ \sigma \tau \eta[\sigma \epsilon \tau \nu]$

PAPYRUS 920．－A．D．I76．

ARECEIPT from Horion son of Onnophris，apparently a priest（the reading in lines 3－4 is doubtful）of Suchus，for the rent of a garden，from the month of Pachon，175，to that of Pharmuthi，176．The papyrus is somewhat mutilated，and is so badly written that decipher－ ment is difficult．The curious division of words in lines 6 and II should be noted．
$\Omega \rho \iota \omega \nu$ O $\nu \nu \omega \phi \rho$ гos $\tau[0 v]$
кає Xaıрŋ $\mu$ ороs [ $\sigma$ ]то入
$\epsilon \sigma \tau \eta s$ Kovxou $\theta$ єov
$5 \mu \epsilon \gamma a \lambda o v \mu \epsilon \gamma \alpha \lambda[0] v$
$\kappa \alpha \iota \tau \omega \nu \quad \sigma v \nu \nu \alpha \omega \nu \theta$
$\epsilon \omega \nu \kappa \alpha l[\omega s]$ х $\rho \eta \mu \mu$
$\tau \epsilon \iota \zeta \omega \mathrm{H} \rho \omega \nu \epsilon \iota$
Х $\epsilon \iota \lambda \alpha \quad \tau \rho \iota \mu \div \chi{ }^{\theta} \omega^{\circ} \rho$.
10 $\eta \chi^{\alpha \iota \rho \epsilon \nu} a \pi \epsilon \chi \omega \pi \alpha$
pa бov тov фор $\omega \nu \tau[0]$
$\pi \epsilon \nu \tau \epsilon \kappa \alpha[\imath] \delta \epsilon \kappa а т о v \in$
тovs kal $\alpha \pi \epsilon \chi \omega$ vтє
15 фороv тоv өn ${ }^{2} \sigma \alpha \rho \circ[v]$
$\alpha \pi о ~ \Pi \alpha \chi \omega \nu$ тоv L
$\pi \epsilon \tau \epsilon к а \iota \delta є к а \tau о v$
$\mu є \chi \rho \in \iota$ Фар $\rho \circ \underset{\sim}{0} \theta \iota$
$\theta \epsilon \iota$ тоv єккаı $\delta є к а$

[^33]$\sigma$ rodıorin＇s of Socnopaei Nesus（i．e．of the god Suchus）see BGU． 321， 322.

15．Өךбapov：sc．Өŋбavpoṽ．
19．$\theta_{\leftarrow \iota}$ repeated by inadvertence．

```
20 tov єтovs L ls
    Av\lambda\etapiov \Lambda\nu\tau\omega\nulv[ov]
    Ka\iota\sigmaapos \tauov кv[\rho\iotaov]
    \Phi[\alpha]\rho\muov0\epsilonl \overline{ / }
```


## PAPYRUS 12Io.-A.D. 264.

 father, Aur. Heroninus. It is dated in Phaophi, Athyr, and Choiach of the 12 th year, and the writing is plainly of the third century. There need therefore be no doubt that it belongs to the correspondence of Heroninus which has been described above in connexion with Pap. 1225 (p. 103). The 12 th year here can only be that of Gallienus ; and that this (with the interpolated rule of Macrianus and Quietus) is the reign to which the Heroninus-papyri as a group must he: referred has been proved (since p. 103 was printed off) by Breccia (Bull. do la socititc archeol. d' Alcxandrie, vol. i, fac. 3, 1905, p. 136) and Wessely (Anscigor d. phill--hist. Kluasc d. ARad. in Wien, 1906, no. 8), from papyri in their possession in which the names of the emperors are given. See also the still more recent note of Vitelli in the 'Aggiunte e Correzioni' to his Papiri Fiorentini (Papiri Greco-Egizii, vol. i), p. ix.```
                                    Av\rho\eta\lambda\iotaos M\alpha\xi!\muos \delta\iota\alpha X X
                                    A\nu\tau\omega\nu\iotaov Ф\iota\lambdao\xi\epsilon}\epsilon\nu0
                                    Av\rho\eta\lambda\iota\omega Нр\omega\nu\iota\nu\omega \tau\omega \pia
                                    \tau\rho\iota \chi\alpha\iota\rho\epsilon\iota\nu
5\pi\alpha\rho\epsilon\lambda[\alpha]\betao\nu a[\pio] \gamma\epsilon\nu\eta\mu\alpha\tau\omega[\nu]
    \tau\omega\nu \inv\sigma\chi\eta\eta\mu!\nu\omega\nu \gamma\in\nu\mp@subsup{\eta}{}{\mu}[[< S
    o\iotavov a\chi \ \chi\iota\lambda\lambda\iota\alpha \epsilon\nu\nuако\sigma\iotaа
                <a\chi" àT
    L \beta S" Ф\alpha\omega\phi\iota S A 0up\prime
    Iо о\muоt\omegas A0v\rho к0' \delta\iota\alpha ка\mu!
        \lambda\omega\nu olvov \alphapi0\mu\omega a\pi\lambda\alpha
        \muо\nuо\chi\omegaра \delta\iota\alphaко\sigma\iota\alpha є\xi\etaко\nu
        \tau\alpha\epsilon\xi}/~\alpha\mp@subsup{\chi}{}{\omega}\Sigma\mp@subsup{\tilde{\xi}}{5}{
        Хоьак а' оцо\iota\omegas \delta\iota\alpha ка\muı\lambda\omega\nu
        o\iotavov а\pi\lambda\alpha \muо\nuо\chi\omegaра \delta\iotaако
        \sigma\iota\alpha \tau\epsilon\sigma\sigmaарако\nu\tau\alpha \deltavo > а\chi }\Sigma\mu
            \delta' о\muо\iota\omegas \delta\iotaa ка\mu\iota\lambda\omega\nu o\iota\nuov
        а\pi\lambda\alpha \muоvо\chi\omegaра \deltaьакош\iotaа \tau\epsilon\sigma\sigmaарако\nu
        \tau[\alpha]\tau\epsilon\sigma\sigma\alpha\rho\alpha / \alpha\chi }\mp@subsup{}{}{\omega}\Sigma\mu
```

1226, 1. 7 ( p .103 ), and for an estimate of its size see below,
Pap. II70 verso, note on 1. 174 .
9. s: каi.
5. $\gamma \in \nu \eta \mu a r \omega \nu$ suits the remains rather better than $\gamma \in \nu \eta \mu a r o s$.
6. $\epsilon v \sigma \chi \eta \mu \nu \nu \omega \nu$ : cf. Vitelli, Pap. Fior. I6, note on 1. 20. The complimentary epithet appears first in the third century.
7. $a \chi^{\omega}$ : this stands for $\mu$ о $\nu \chi \omega \rho a$ (see 1. 12). See note on Pap.

## 7．Loans．

## PAPYRUS 1273．－A．D． 29.

A MUTILATED acknowledgement of a loan of 593 drachmas，interesting chiefly for the illiterate mis－spellings with which it abounds．

 ［ov vo］$\mu \iota \sigma \mu a \tau o v s$ § $\rho \alpha \chi \mu \alpha s \pi \epsilon \nu \tau \alpha \kappa \omega \sigma \iota a s$

$5 \tau \rho!\omega \beta \omega \lambda[0] v \tau \eta \mu \nu \alpha \tau \omega \nu \mu \eta \nu \alpha$ єкаб［ $\tau] \omega \nu$ as кає

 $[\tau о v]$ кац от $\alpha[\nu \beta o v] \lambda v \quad \pi \alpha[\rho] ~ \epsilon \mu о v \quad \lambda \alpha[\beta \iota] \nu \kappa \alpha \theta \omega[s \kappa] a \iota \pi \rho \omega \kappa \epsilon$

10［．．．］$\epsilon \mu \varphi$ Eptєvs $\gamma[a]!\gamma \rho a \phi a \operatorname{v\pi \epsilon \rho } \alpha v \tau \omega y \delta \iota a$ ［ $\tau \circ] \mu \epsilon \in[1] \tau \in \nu \alpha \iota \alpha[v]$ rovs ypauara（2nd hand）［．．］Talos ［ $\mathrm{N} \epsilon] \kappa \tau \nu \eta \phi[\iota s] \delta \epsilon \tau \alpha \nu \iota[\kappa \alpha]$ a $\rho \gamma v \rho \iota o v \delta \rho \alpha \kappa \mu[a s] \pi \epsilon \nu \tau \alpha$ ［ко］］$\epsilon \iota a s ~ \tau \rho[\iota] a \kappa о \nu \tau \alpha[\tau \rho] \iota s ~ к а \theta \omega s ~ \pi \rho о \gamma \iota \tau \alpha[\iota ~ \epsilon] \gamma \rho \alpha \psi є \nu$ $[v \pi] \epsilon \rho \alpha v \tau[\sigma v]$ N $\epsilon \rho \sigma \eta$ ．［．．$] \rho \rho \sigma \omega \nu \sigma \iota \delta \iota \alpha \mu \eta \epsilon \pi![\sigma \tau \alpha \sigma \theta \alpha] \iota \alpha v[\tau \circ \nu]$ र $\rho \dot{a}$
${ }^{1} 5 \mu \mu \alpha \tau \alpha$


[^34]ment of the amount of the loan is correct．
14．єтtara⿱日大日：：it is doubtful if there is room for this，but the writing is much compressed here．

PAPYRUS 939．－A．D． 225.
LOAN of 64 drachmas in Hermopolis．The papyrus is mutilated in places，but the writing
is as a rule clear．It belongs to the collection is as a rule clear．It belongs to the collection of papers relating to the family of Hermacus，the lender being Aurelius Theognostus．

$$
\begin{aligned}
& \text { [Avpク入ıos] Koтрєas Evסaıцovos } \mu \eta
\end{aligned}
$$

$\Pi\left[o^{\lambda} \mathrm{A} \pi \eta^{\lambda} \omega\right] \mathrm{L} L \mu \gamma \quad v^{\lambda} \pi \alpha \rho \alpha$ रovv

[^35] reading $A \pi \eta^{\lambda}$ here seems fairly certain．
$5 \lambda \iota \omega \Theta \epsilon[0 \gamma] \nu \omega \sigma \tau \omega \tau \omega \kappa \alpha \iota \mathrm{M} \omega \rho \omega$ Eppalov
 кєขal $\pi[\alpha \rho a]$ боv $\delta ı \alpha$ Хєıроs $\epsilon \xi$ откоv
 ov $\kappa \in[\ldots . .]$.$0 v a \rho \bar{\gamma} S \in[\xi \alpha] \kappa \circ \nu \tau \alpha \tau \epsilon \sigma \sigma \alpha$ 10 pas $a \rho \bar{\gamma} S$ छ̇ $\alpha[s]$ каו $a \pi о \delta \omega \sigma \omega$ бо८ $\tau \omega$ Мє $\epsilon \epsilon \iota \rho \mu \eta \nu \iota[\tau] 0 v \quad \epsilon \nu \in \sigma \tau \omega \tau \circ S$ $\epsilon$ S Avp $\lambda[[1]$ ov इ̇єounpou $[A \lambda] \in \xi a \nu \delta \rho o v$


I5 $\epsilon \mu \circ \nu \kappa$, $\epsilon \kappa \tau \omega \nu v \pi \alpha \rho \chi[o \nu \tau] \omega \nu[\mu 0]_{\iota} \pi \alpha \nu$ $\tau \omega \nu \kappa \alpha \theta a \pi \epsilon \rho$ єк $\delta \iota \kappa \eta s$ [кає єाтєр $\omega \tau \eta \theta \epsilon t s$ ] $\omega \mu 0 \lambda о \gamma \eta \sigma \alpha L \in[$ avтократ] opos
 $[A] \lambda \epsilon \xi \alpha \nu \delta \rho o v$ Evo $\epsilon \beta$ o[us E $] u \tau[v \chi]$ ous
$20 \Sigma_{i \in \beta \alpha \sigma \tau o v} \mathrm{~A} \theta v \rho \bar{\epsilon} \mathrm{~A}[\ldots] \rho a \ldots \mathrm{~A} \pi \mathrm{o}^{\lambda}$

 $\mu a \tau \alpha \alpha v^{\tau} \mu \eta \epsilon \ell^{\prime}$
9. The letter after $\kappa \in$ has a long tail, and it looks as if $\kappa \in \neq a \lambda a t o v$ had been repeated by mistake.
21. то $\sigma \omega \mu a$ : these words are certain, but the preceding letters only remotely resemble $\epsilon \gamma \rho$ ). The whole phrase is probably the same as in Pap. 943 below, I. I5 (p. 176).
23. $\epsilon 1$ : $\epsilon \delta \delta e v a t$. The reading of the whole of this final formul: is doubtful, the writing being extremely cursive. As a matter of fact, Copreas does not write for anyone but himself; jet it circe not seem possible to find room for another name.

## PAPYRUS 943.—A. D. 227.

$\triangle$ DEPOSIT $(\pi \alpha \rho a \theta \dot{\eta} \kappa \eta)$ of 600 drachmas by Aurelia Dioscorous with her brother, Aurelius well preserved.




5 О $\mu \circ \lambda о \gamma \omega$ [ $\epsilon \chi \epsilon \iota \nu \pi \alpha \rho \alpha]$ боv $\epsilon \nu \pi \alpha \rho \alpha \theta \epsilon \sigma \epsilon \iota\llcorner\kappa \iota \nu \delta v \nu \circ \nu$ [ $\pi \alpha \nu$ ]


$\sigma \tau \eta \sigma \omega$ бо८ от $\eta[\nu l] \kappa \alpha$ єav alp $\quad$ a $\nu v \pi \epsilon \rho \theta \epsilon \tau \omega s ~ \eta$ єктє८
$\sigma[\omega \kappa \alpha \tau] \alpha$ тоע $\tau \omega \nu \pi \alpha \rho a \theta \eta \kappa \omega \nu \nu \quad \mu \circ \nu \gamma \epsilon \iota \nu \mu \epsilon$
4. For the reading of the name see Pap. 945. Aurelius 6. रoyov: $l$. vmoдoyov.

Copreas appears both there and in Pap. 939.

```
IO v\eta[s \sigma]o\imath \tau\etas \pi\rho[a]\xi\epsilon\omegas \epsilonк \tau[\epsilon] \epsilon\muоv к\alpha\iota \epsilonк \tau\omega\nu
    v\piа\rho\chiо\nu\tau\omega\nu \muо\iota \piа\nu\tau\omega\nu каӨа\pi\epsilon\rho єк \delta\iotaк\etaя
    ка\iota \epsilon\pi\epsilonр\omegaт\eta0\epsilon\iotas \omega\muо\lambdaо\gamma\eta\sigma\alpha L ऽ аvтократор[оs]
    ка\iota\sigmaароs Маркоv Avр\eta\lambdaсои \Sigmaєоv\etaроv A\lambda\epsilon\xiа\nu\delta\rhoоv
    Ev\sigma\epsilon\betaous Ev\tauv\chiovs \Sigma\epsilon\epsilon\betaa\sigma\tauov M\epsilon\sigmaо\rho\eta \overline{\zeta Avp\eta}\mp@subsup{}{}{\lambda}
I5 A\lambdaк\iota\mu\iota\omega\nu or Mo0os \delta .....\epsilon\gamma\rho) [\tau]@ \sigma\omega\mu\alpha (2nd hand) Avp\eta\lambda\iotaos
    \Thetaєоу\nu\omega\sigmaтоs о ка\iota M\omegaроs Ep\mualov
    € (\omega ка\iota атока\tau\alpha\sigma\tau\eta\sigma\omega \tau\alphas \deltaра\chi\mu\alphas
    \epsilon[\xi]aко\sigma\iotaas \omegas \piрок\iota\tauа\iota
```



PAPYRUS 1243－A．D． 227.

THIS is a loan by Aurelius Phoebammon，a pancratiast，to Aurelius Cornelius of Hermopolis． The description of the former in lines 5 and 6 is of some interest，and may be compared with similar descriptions in Pap．II78．There is a difficulty with regard to the dating clause， which is mutilated．The name A $\dot{v} \rho \eta \lambda i o v$ is clear，and the fact that both parties to the transaction are called Aurelius seems to show conclusively that the document cannot be earlier than Cara－ calla．The numeral，$\zeta$ ，shows however that Caracalla，who counted his regnal years consecutively after those of Septimius Severus，is out of the question；and the only possible emperor

 line and part of another between＇$A \lambda \epsilon \xi \dot{\xi} \alpha \nu \delta \rho o v$ and $E \dot{v} \sigma \epsilon \beta$ ov̂s，and we can only suppose that the emperor must have been described by other titles，of which hitherto no indication has been given． The papyrus is considerably mutilated throughout．
Avpŋ入ıos Kopvŋ入ıos Evסąu［ov］os
Epu［0］${ }^{7} \pi o \lambda \epsilon \iota \tau \eta s$ avay $\rho a \phi o \mu[\epsilon \nu 0 s \epsilon] \pi$ a $\mu$
 ment of the interest in the middle of the statement of the principal．

```
    [\tau0\nu] \epsilon\nu\epsilon\sigma\tau\omega\tauоs \zetaL \alpha\nuv\pi\epsilon\rho[ [0]] \\omegas \gamma\epsilon[\nu0] ] 
    [\nu\etas] \sigmaо\iota \tau\etas \pi\rhoа\xi\epsilon\omegas \epsilonк \tau\epsilon \epsilon\mu[o]v ка\iota [\epsilonк] \tau\omega\nu
I5 [v\pia\rho\chi`]\nu\tau\omega\nu \muо\iota \pi\alpha\nu[\tau\omega]\nu каӨа\pi\epsilon\rho
    [\epsilonк \delta\iotaк]\etas к\alpha\iota \epsilon\pi\epsilonр\omega[\tau\eta0\epsilonl]s \omega\muо\lambdaо\gamma\eta\sigma\alpha
    L\zeta аvтокр[a\tauороя] к\alpha\iota\sigma[\alpha\rhoo]!
    [Маркоv] Av\rho\eta\lambda\iotaov \Sigmaєєоv\eta[\rhoov A\lambdaє\xi\alpha\alpha\nu\delta]\rhoov
        ] . . o0 . \omega . . . \pi
```



```
        [\Phia\omega\phil] \beta (2nd hand) Avp\eta\lambda\iotao[s Kop]v\eta[\lambda\iotao]s
        [Ev\deltaal]\muov[o]S \epsilon\sigma\chi[ov ка\iota] am[o\delta]\omega\sigma(\omega
```



```
        [\pi\epsilon\nu]\tau\etaко\nu\tau\alpha \deltavo [\omega\varsigma] \pi\rho![ок\epsilon\iota\tau\alphal]
```


## 8．Accounts．

## PAPYRUS II7I．—в．с． 8.

THE following farm－account contains several items of interest，and is palaeographically valuable on account of its date．Papyri of the reign of Augustus are scarce，and the hand in which this is written is sufficiently careful and well formed．The accounts relate mainly to the maintenance of sheep and goats，and the cultivation of äpaкos；but incidental expenses are included，together with the public taxes（11．69－74）．The papyrus is mutilated，and both the beginning and the end are lost．On the verso are the official documents of the reign of Claudius，which have been printed above，p．105．It is noteworthy that the accounts were thus preserved for half a century before the verso was put to use．

Ends of a mutilated column．
Col．2］［［ ］out $\omega \nu \delta \alpha \pi \alpha\left[\nu \eta \mu \alpha^{\tau}\right]$ a io $\tau 0 v \pi \rho \circ \kappa[\epsilon \iota \mu \epsilon \nu 0 \nu]$
apyuplov o廿由vılov $a \gamma \epsilon \lambda^{\omega} \in \alpha \nu^{-}\langle\kappa \delta$
$\tau \eta s$ aye $\lambda\rangle s$ nov $\mu \eta \nu o s$＜$\kappa$
Паvб七рıs $\pi \rho \circ \bar{\sigma}-[$ ］＜$\kappa \delta$
$5 \pi \alpha \iota \delta \alpha \rho \iota \omega \iota v \pi \alpha \rho \nu^{\omega} \alpha \gamma \epsilon \lambda^{\eta}\langle\iota \beta$
रıvovtal nov $\mu \eta \nu 0$ 〈 $\rho \nu 5$

$\tau \mu \eta \mathrm{s} \pi$ גo七ov $<\rho$
$\tau \iota \mu^{\eta}$ olvov a $\alpha \tau \iota \tau \eta s \bar{\epsilon} \tau \omega \nu \mathrm{E} \pi \alpha$

2．The form in which the abbreviation for $\delta \rho a \chi \mu \eta$ appears in this papyrus suggests the origin of the common symbol＜．It is an $a$ of the Ptolemaic cursive form $(L)$ attached to a $\Gamma$ ，which itself is no doubt an amalgamation of a $P$ and a $\Gamma$ ，so that

7．«ß $\beta \eta \nu$ au：ide．$\delta \omega \delta є к а \mu \eta{ }^{\prime} \nu o v$ ，here used as a feminine sub． stantive．

| 10 |  | ＜ 17 |
| :---: | :---: | :---: |
|  | $\pi \iota \sigma \sigma \eta$ s vypas | $\langle\lambda \beta$ |
|  | ขıтрои каı кєठрıаs | ＜$\delta$ |
|  | $\sigma \phi \nu \rho \iota \delta \omega \nu$ | ＜$\eta$ |
|  |  | ＜$\psi \ldots$ |
| 15 |  | く $\xi_{5}$ |
|  | $\gamma \iota \nu o \nu \tau \alpha \iota ~ \epsilon \nu \nu о \mu \iota o v ~ \sigma v \nu \quad \alpha \rho \iota \theta \mu \eta$ тєкоч |  |
|  | тєкоข <br> каӨПкоขт $\omega \nu$ |  |
|  |  | ＜$\beta \uparrow \eta$ |
| 20 | $\alpha \nu \theta^{\omega} \lambda \eta \mu \mu \alpha \tau о \varsigma$ | $\left\langle\hat{\beta}_{\chi}{ }^{\text {d }}\right.$ |
|  | $v \pi \epsilon \rho \delta a \pi \alpha \nu \omega \iota$ | ＜$\sigma \kappa \eta$ |
|  |  |  |
|  | $\alpha \rho \bar{\gamma} \bar{\lambda} a \delta \rho \alpha \chi v \pi \alpha=/ \tau о \pi \alpha$ $\epsilon[\mathrm{S} v] \pi \epsilon \rho \delta \alpha \pi a \nu \eta \nu \epsilon \omega \mathrm{M} \epsilon \sigma^{\circ}$ тov |  |
| 25 | $\kappa_{\kappa \beta L \text { Kaırapos } \alpha \rho \bar{\gamma} \bar{\wedge} \alpha\langle\psi \theta=}$ |  |
|  | $\pi \rho[0] \sigma \tau a \tau[. . . . . . . ..] \rho \nu^{\omega}[$ <br> $\tau \in \lambda \omega \nu \pi \rho \circ \beta^{a} \delta \epsilon \rho \mu a \tau \alpha$［ |  |
|  |  Mєбор $\bar{\lambda}$ тоv к $\beta$ L |  |
| 30 | Kaloapos $\pi \rho o \beta^{\alpha} \sigma v \mu \mu^{L}$ $\alpha \iota \gamma \omega \nu$ | $\begin{aligned} & \phi \xi_{\zeta} \\ & \kappa \epsilon \end{aligned}$ |
|  | Erovs кү Kaıбapos $\Theta \omega v \theta \bar{\epsilon}$ $\epsilon \sigma \tau \iota \nu \quad \tau \alpha \quad \lambda \epsilon \lambda o \iota \pi \sigma \gamma \rho \alpha \phi \eta \mu \epsilon \nu^{\llcorner }$ aто $\tau о v[\gamma] \in \nu{ }^{7} \kappa \beta \mathrm{~L}$ Kalo $\alpha \rho o s$ |  |
| 35 | єıs то күL Kaloapos |  |
|  | аракоข | ${ }^{\circ} \chi \nu \gamma$ |
|  |  |  |
|  | тоьs $\pi \rho \circ \beta$ абь каь Хортаракоข |  |
|  | аракот | $\bar{\circ} \rho \kappa$ |

10．$k^{\prime} \tau:$ i．e． 300 котúdat．Since there were 12 котú入aı in a रoùs，and 8 रóєs in a $\mu \in \tau \rho \eta \tau \eta j_{s}$ of wine（Revenue Pap．col． 3 I ， 1．6，Wilcken，Gr．Ostr．I．757），this amounts to $3 \frac{1}{8} \mu \in \tau \rho \eta \tau a i$, and the price of a $\mu \in \tau \rho \eta r \eta$ s works out as approximately $5 \frac{4}{5}$ drachmas．Six drachmas is a common price in the Petrie Papyri，though usually it is rather higher（cf．P．Salluzzi，Sui prezzi in Egitto nell＇età Tolemaica，1901，p．42）．
$\iota \eta$ ：$\eta$ as a numeral in this papyrus is of the 4 form in an early stage．As a letter，the older H form is retained．

II．rıन
15．apı $\theta \mu \eta$ тккоv：cf．Wilcken，Gr．Ostr．I．35I．It appears as a tax on кárоєкоя in BGU． 883 ［ $=236$ ］，and 817，and Brit．Mus． Papp．380， 451 （reading катикоу $=\kappa а т о і к \omega \nu$ ，with Wilcken），but its precise nature is unknown．

17．$\psi 45$ ：this should be $\psi \pi 5, i, e .720+66$ ．The $\kappa$ in 1.14 is
mutilated，but it cannot be read as $\lambda$ ．

26－31．These lines give a statement of the numbers of sheep and goats in the flocks at the end of the twenty－second year， before proceeding to the account for the twenty－third year．

32－49．Against the deficit in money is to be set off the value of the $\ddot{\alpha} \rho a k o s$ left in store，after allowing for what is required as food for the flocks．

37．$\xi v \lambda a \mu \eta(\nu):$ cf．Oxy．Pap．280，11．15，16，$\xi v \lambda a \mu \eta ̄ \sigma a t ~ a ̉ \rho a ́ к \omega, ~$ and Herwerden，Lexicon Suppletorium，s．v．，where the reference should be to the papyrus just mentioned．Cf．also Pap． 838 ， note on l．Io（p．140）．

38．Хортаракоу is new，＝äpaкоs for fodder，or（as Grenfell and Hunt suggest）a mixture of $\chi$ ópros and äpaкos，on the analogy of крı日отиро́s．


49．$\langle\bar{\Lambda} a$ ：here＜plainly has the value dipy（vpiov），of． 1.25.
54．є入atov $\bar{\sigma}$ ：i．c．＇ंगatorvy．The $\bar{\sigma}$ is written close to $\epsilon \lambda a t o v$, and apparently cannot be taken as a separate word $(=\sigma \dot{v})$ ）．In this papyrus the words are generally separated．
55．Хортобтєр $\mu$ оv：cf．Oxy．Pap．533，1．7，and the Edict．Diocl．

59．Ißtayl Пetєaфөl：cf．Pap．I166，1．12．If the places are identical，$\Pi \varepsilon \tau \epsilon a \phi \theta_{\imath}$ must be an earlier form of Tєтa $\theta_{l}$ ，but the two documents are only fifty years apart．
60．avaßo入 $\eta$ s vaußı 1 ；vavißıov here has its Ptolemaic sense of a quantity of earth excavated for the construction of a dyke or bank，not its Roman sense of a tax，presumably for the performance of such labour．Indeed，as it stands here，it might
actually mean the dyke itself，but this must be a derivative sense from the meaning，which is found in the Petric papyri of the third century B．C．，of the units by which the construction of the dyke is measured．Cf．1．70，where it appears in the Roman sense，as a public tax，paid in money．

68．a $\alpha \in \sigma \eta \sigma t o s$ ：in Amh．Pap．93，1．12，the word aj $\mu \in \sigma \tau \in \sigma$ iots occurs as the name of a feast，and is thence restored in Fayum Pap． 95,1 ．16．In the present document the reading a $\mu \in \sigma \eta \sigma t o$ s is clear，and it should probably be restored in the others．The name recalls that of Amesesis，which occurs in Georgius Syn－ cellus（Bonn ed．，p．I8o）among the kings of Egypt．

72．єктクs $\tau є \mu a \chi \omega \nu$ ：this tax has not occurred previously．
$\pi \eta \chi^{2} \sigma \mu \mathrm{ov}<\zeta \Gamma$
єтароирıov
＜$\alpha$
Col．5］

入oyos єк $\phi^{\circ}$ тov avtov $\kappa \gamma[\mathrm{L}]$


$\epsilon^{\varepsilon} \mathrm{A} \lambda \epsilon \xi \alpha \nu \delta \rho o v \quad \sigma \pi$ opos $\sigma \pi^{\circ}$ 〈

aтo $\mu \in \rho o v s \quad<\beta$
ка८ ката $\mu \in \tau о \chi \eta!$ т то ${ }^{v}$ к $\boldsymbol{L}$ L［
＾atovфıs［

$\epsilon^{k}$ N $\iota \kappa[\iota]$ ov каь Нраклı ${ }^{\delta}$［ ］$\quad \iota$
тalov $\sigma \pi о \rho o s$ 〈！
$a \pi o \mu \epsilon \rho^{\circ}<\gamma$
$\epsilon^{k}$ A $\rho \tau \epsilon \mu \delta \omega \rho \circ v \sigma \pi^{o} \quad\langle\kappa=$
$95 \quad \alpha \pi \sigma \mu \in p^{\circ}<$ 与 \＆${ }^{2}$ ís
$\epsilon^{t s} \Delta[\quad] \quad \chi \circ \rho \tau \omega \iota \quad<\iota \theta$

Beginnings of the lower half of a mutilated column follow．

73．$\pi \eta \times \boxed{\circ} \mu$ ov：the term is familiar as indicating the measure－ ments of areas of land in contracts of sale or lease；here it must be a tax for the taking of such measurements．

74．єтapovpıov：cf．Wilcken，Gr．Ostr．I．193，and Fayum Papp． $4 \mathrm{I}, 226$ ，where it occurs in conjunction with the $\nu$ aú $\beta$ เov，as here．

PAPYRUS II77．－A．D．II3．

ACCOUNTS of the four commissioners for the waterworks of the $\mu \eta \tau \rho o ́ \pi o \lambda \iota s$ ，addressed to Demetrius，the $\bar{\epsilon} \xi \epsilon \tau \alpha \sigma \tau \eta$＇s．The $\mu \eta \tau \rho o \sigma_{\pi} \lambda \iota s$ is not named，nor is there anything in the accounts themselves to identify it．It is probably Arsinoë or Hermopolis，since most of the papyri in this volume come from those nomes；and one slight indication（1．57）points rather to the latter．The first part of the papyrus is well preserved on the whole，though in places somewhat rubbed；but the last seven remaining columns are badly damaged，both by rubbing and mutilation．Continuous decipherment is in parts of these columns impossible，but all except the last three have been transcribed，as they contain several new words or uses of words，and supply interesting information as to the work in connexion with the springs and reservoirs．

The first column of the account is preceded by a space of $7 \frac{1}{2}$ inches, containing the conclusion of
 $\langle\bar{\epsilon} \rho \nu \theta$. There are also some rough notes in a different hand, which has also made occasional entries in the margins of the main account. The account itself, after the introductory heading (col. I), gives the income of the Board for the period in question, which covers the last three months of the 16 th year of Trajan, and the first two months of the 17 th year. Their income is derived from certain of the town officials (the gymnasiarchs, the $\kappa \circ \sigma \mu \eta \tau \eta$ 's, and the $\epsilon \cdot \xi \eta \gamma \eta \tau \eta$ 's), who pay a certain fixed sum per month, and from payments for the supply of water to various baths and fountains, for which there is a fixed daily charge. Their total income for the five months (11.62$6_{3}$ ) amounts to very nearly two talents. The rest of the roll is occupied by the expenditure, which is divided into several sections. First (11. 65-111) come payments to contractors for men employed in pumping. The contractor himself receives 40 drachmas a month, the labourers only $\mathrm{I} \frac{1}{3}$ drachmas (unless this is to be taken as their daily wage, see note on 1.70). The next charge (11. II2-157) relates to animal labour, being for the drivers of the oxen employed on the works. Then there are payments for jars (11. 158-163), cords for fastening the jars (11. 164-166) and for the machinery ( $11.167-174$ ), wood for the machinery ( $11.175-224$ ), pitch (11. 225229), nails, \&c. (11. 230-247), fodder (11. 248-266), carpenters (11. 267-276), solderers (11. 277-293) and materials for their work (11. 294-310), and labour in maintaining the underground pipes and wells connected with the fountains (11. 3II-334); after which the account becomes too much mutilated to be followed further.

```
Col. I] \(\Delta \eta \mu \eta \tau \rho \iota \omega \iota \quad \gamma \in \gamma v \mu \nu \alpha \sigma \iota \alpha \rho \chi \eta к о \tau \iota\)
                \(\epsilon \xi \epsilon \tau \alpha \sigma \tau \eta\)
                Пара Крıбтоv тоv кає इаратьшขоs
                кає MvoӨov тоv кає Птолєц[al]ov тои
```




```
                                    \(\tau \omega \nu \tau \epsilon \sigma \alpha \rho \omega \nu \phi \rho о \nu \tau \iota \sigma \tau \omega \nu![\sigma] a \gamma \omega \gamma^{\eta}\)
                                    \(v \delta a \tau \omega \nu\) кंa \(\sigma \tau \epsilon \lambda \lambda \omega \nu\) кає крท! \(\omega \omega\)
                                    \(\mu \eta \tau \rho о \pi о \lambda \epsilon \omega s\)
```



```
                                    \(\tau \omega \nu\) ava入̣ov \(\mu \in \nu \omega \nu\) єเs \(\tau \eta \nu \tau \omega \nu\)
                                    \(\nu \delta a \tau \omega \nu\) เ \(\sigma \alpha \gamma \omega[\gamma \eta]\), \(\tau \omega \nu\) ато Пах \(\omega \nu\)
```



```
                                    тov кupıov \(\epsilon \omega \mathrm{S}\) Фашф८ \(\bar{\lambda}\) zov \(\epsilon \nu \epsilon \sigma \tau \omega \tau^{\circ}\)
I5 i็L
Col. 2] \(\lambda \eta \mu \mu \alpha \tau \omega \nu\)
```



```
            Tpalavov Kaı \(\sigma[\rho]\) os тоv кขрıо⿱ \(\quad \mu \eta \nu \iota a \iota \omega \nu<\nu \kappa\)
            \(\Pi \alpha \chi^{\omega}<v \kappa \Pi a[v] \nu \iota<v \kappa\) Е \(\pi \epsilon \iota \phi<v\) МІ \(\epsilon \sigma^{\circ}<v\)
```




> А $\sigma \kappa \lambda \eta \pi \iota \alpha$ סov коб $\mu \eta \tau \circ \cup \dot{\prime}$ о $\mu \circ \iota \omega \nu \mu \eta \nu \alpha \iota^{\omega}<\hat{\alpha}$
> $\Pi a \chi \omega \nu<\hat{a}$ Пavעı < $\hat{a}$ К $\alpha \iota \sigma \underline{\alpha} \rho \epsilon \iota \omega<\hat{\beta} \ll \hat{\delta}$
> А $\lambda \kappa \iota \mu \circ \nu \in \xi \eta \gamma \eta[\tau] \sigma \nu$ о $\mu \circ เ \omega \mathrm{~s} \mu \eta \nu \iota \alpha \iota^{\omega}<\sigma \nu$
> $\Pi a \chi \omega \nu<\sigma \nu$ Пavขl < $\sigma \nu$ Мєєоор $\quad v \pi \epsilon \rho$ Е $\pi \epsilon \iota \ll \sigma \nu$

$$
\begin{aligned}
& \text { Tpalavov [K]aıo[ap]os tov кขpıov } \Theta \omega \theta<v \kappa
\end{aligned}
$$

$\Theta \omega \theta<\hat{\alpha}[\Phi] \alpha \omega \phi \iota<\hat{\alpha} \ll \hat{\beta}$
Col. 3$]$
40

$$
\begin{aligned}
& \Pi а \chi \omega \nu<o \beta-[\iota] \eta \text { Пavvı < o } \beta \text { - } \upharpoonright \text { Е } \pi \epsilon \iota \phi<o \beta-\imath \eta
\end{aligned}
$$

$\Phi \alpha \omega \phi \iota<\rho \beta-\imath \geqslant<\nu \kappa \delta-\varsigma \gamma$
кр $\eta \nu \eta s$ б $\rho \circ \mu$ ои $\eta \mu \epsilon \rho[\eta \sigma t \omega \nu]-\theta$
$\Pi \alpha \chi \omega \nu<\lambda_{5}[-\theta \Pi a v \nu \imath]<\lambda \rho-\theta$ E $\pi \epsilon \iota \phi \quad \eta \mu \epsilon \rho \omega \nu$
$\overline{\kappa \zeta}$ al alpovoai $[<] \lambda[\gamma-\delta]$ Mєбор $\rangle<\lambda \xi-\theta \kappa \alpha \iota$

$$
\begin{aligned}
& \Pi а \chi \omega \nu<\lambda_{5}-\theta \text { Паvขц < } \lambda_{5}-\theta \text { Е } \pi \epsilon \iota \phi
\end{aligned}
$$

$$
\begin{aligned}
& <\rho \nu \beta-\delta
\end{aligned}
$$

$\epsilon \pi \iota$ тov $\bar{a} \mu \eta \nu o s<\iota \delta-\epsilon$
Етауо $\mu \epsilon \omega \nu \quad \eta \mu \epsilon \rho \omega \nu \bar{\delta}<\epsilon$
Ђขтот
$v \pi \epsilon \rho a \ldots$ [a]vaфopas vסarovs єavт $\chi^{\circ} \rho \eta \gamma \eta \sigma \alpha \nu \tau^{\circ}$ Етау ${ }^{\mu}$
$v \pi \epsilon \rho \rho \eta \mu \epsilon \rho \omega \nu \bar{\epsilon}<\theta \quad$ ढू $\Theta \omega \theta<\nu \beta-\iota \gamma \Phi \alpha \omega \phi \iota$
$\eta \mu \pi^{-} \chi[\ldots]<\overline{\mu \delta} \delta \iota a$ то $\tau \alpha \Omega \lambda o \iota^{\prime} \mu \eta \kappa є \chi \circ \rho \eta \gamma^{\eta}><\tau \iota \gamma$ —o
21. оцоt $\omega$ : l. opot $\omega$.

30-31. $\eta \mu \epsilon \rho \eta \sigma \iota^{\circ} \ldots$ - $\uparrow$ : that is, I8 obols a day for the month. The obols are reckoned at $7 \frac{1}{4}$ to the (silver) drachma ( $f$. Pap. 13 I passim, Oxy. Pap. vol. I. p. 78, II. p. I88, Wilcken, Gr. Ostr. I. 734). As therefore the fraction for reducing them to drachmas is $\frac{29}{4}$, the reckoning is, for convenience, made for 29 days only, the $30 t h$ day being added afterwards. Thus the total for the month is $<o \beta-i \eta$. The sign - , which usually means I obol, here stands simply for 'obol.'
33. The reading of the papyrus appears to be aytь $\tau \omega y$ aьpou-
$\rho[0] v \sigma \omega \nu$, i.e. $\dot{a} \nu \tau \grave{\grave{c}} \tau \bar{\omega} \nu$ aipovầ $\nu$.
43. $\rho \nu \beta-i \delta$ : the total of the items is 144 dr . 81 ob ., or 152 dr .23 ob ., not 152 dr . 14 ob .
50. $\sigma \epsilon-\lambda_{5}$ : in this total the item of 14 dr .5 ob . mentioned in 1.47 is not reckoned.
56. $\eta \mu \pi$ - : one expects $\eta \mu \epsilon \rho \omega \nu \kappa \delta$, but the third letter is plainly $\pi$, followed by a letter or abbreviation-mark above the line.
rty - o: the total of the items is 313 dr .57 ob . The 13 obols which should normally have been paid in Mesoré (1. 53) have inadvertently been included, as well as the 5 actually paid.
A $p \chi \circ \nu \tau \omega \nu \mathrm{I}[o v] \delta a \iota \omega \nu \pi \rho \circ \sigma \epsilon v \chi \eta s \Theta_{\eta} \beta \alpha \omega \omega \nu \mu \eta \nu \iota \alpha \omega^{\omega}<\rho \kappa \eta$
५ $\mathrm{L} \Theta \omega \theta<\rho \kappa \eta \Phi \alpha \omega \phi \iota<\rho \kappa \eta$ < $\langle\xi \eta]$

५L $\Theta \omega \theta<\rho \kappa[\eta] \Phi \alpha \omega \phi \iota<\rho \kappa \eta \quad<\psi \xi \eta$
 Tpalavov Kaloapos тov кขрьov ap $\bar{\gamma} \bar{\lambda} \alpha<\bar{\epsilon} p$ $\epsilon \xi \omega \nu \alpha \nu \eta \lambda \omega \theta \eta$
$65 \mathrm{~K} \alpha \sigma \tau \epsilon \lambda \lambda$ ov A $\lambda \sigma$ ous єXovtos $\kappa \eta \lambda \omega \nu \epsilon \iota \alpha \overline{15} \alpha \nu \alpha a \nu \tau^{\lambda} a($ avт $\lambda о \nu \nu \tau \omega \nu$ aтo $\pi \rho \omega l a s ~ \epsilon \omega s$ о $\psi \epsilon$
 $\epsilon \rho \gamma \circ \delta о \tau!$ a $\alpha \tau \lambda \eta \tau \omega \nu$ avт $\omega$ o甘 $\omega \nu l o \nu$ тоv $\Pi a \chi \omega \nu<\mu$

 о $\mu \circ \omega \omega \varsigma \tau \tau \tau \omega \nu[\epsilon] \pi!$ то $\bar{\alpha} \alpha \nu^{\delta} \hat{\alpha} p \gamma \omega s \tau \omega \nu$ $\bar{\lambda} \mu \iota \sigma \theta$ ov $<\mu<\hat{\alpha} v[0]$ кає орүаvє $\sigma \tau \alpha \iota s$ є $\rho \gamma a \sigma \alpha \mu^{\epsilon}$ $\epsilon \nu \kappa \circ \chi^{\lambda} \kappa а \tau \alpha \mu \epsilon \rho^{\circ} \alpha \nu_{0}^{\delta} \sigma$ ws $\tau 0 v \epsilon \nu^{\circ}-\iota$ o $^{\beta} \hat{\beta} \gamma \epsilon<\sigma 05$ ка८



$\kappa \alpha \iota \omega \sigma \tau \epsilon$ a $\lambda \tau \lambda \eta \tau \alpha \iota s$ ката $\mu \epsilon \rho \circ$ s ато $\bar{\alpha} \epsilon \omega s \bar{\lambda} \epsilon \nu \kappa \alpha \sigma \tau \epsilon^{\lambda}$
$\kappa \alpha \iota \pi \rho \circ \beta o^{\lambda} \delta \iota \omega \rho \nu^{\gamma} \eta \mu \epsilon \rho \in v o \nu^{\tau} \alpha \nu^{\delta} \hat{a} \beta$ кац $\tau \omega \nu \delta \iota \alpha$ עvкто与
$\epsilon \rho \gamma a \sigma \alpha \mu \epsilon \nu \omega \nu \quad \alpha \nu^{\delta} \psi \beta \tau \omega \nu \epsilon \pi \iota \tau \circ \bar{\alpha} \alpha \nu^{\delta} \hat{\alpha} \psi \delta \omega \varsigma \tau \omega \nu \bar{\lambda}$



 $\epsilon \kappa \chi \nu \sigma \epsilon \omega \nu \epsilon \iota \varsigma \nu \ldots<5$ тov $\mu \eta \nu^{\circ}<\hat{\beta}$ yoo $\mu \iota \sigma \theta$ оs каб $\omega \nu \quad$ - $\varsigma$

$\omega \sigma \tau \epsilon$ a $\nu \tau \lambda \eta \tau \alpha \iota s$ ката $\mu \in \rho \circ$ е єрүаба $\mu \in \nu \circ \iota s$ ато $\bar{\alpha}$
$\epsilon \omega s \bar{\lambda} \epsilon \nu \kappa \alpha \sigma \tau \epsilon \lambda \lambda \omega \kappa \alpha \iota \pi \rho \circ \beta o^{\lambda} a \nu^{\delta}$ Тк $\kappa \kappa \alpha \iota \tau \omega \nu$

$90 \quad$ ауто $\left.\alpha \nu^{\delta} \hat{\alpha} \phi \kappa \zeta \omega \varsigma \tau \omega \nu \bar{\lambda} \mu \iota \sigma \theta^{\circ}<\mu<\hat{\beta} \lambda_{\varsigma} \kappa \alpha \iota \tau \iota \mu\right\rangle$
 $\sigma \epsilon^{\omega} \kappa \alpha \iota \kappa \alpha \delta \omega \nu$ обт $\rho \alpha^{\kappa}<\delta$ ка८ $\mu \iota \sigma \theta$ ov $\kappa[\alpha \delta] \omega \nu \quad \chi \alpha \lambda \kappa^{\omega}$
57. тробधvरns ӨПßat $\omega \nu$ : the existence of a synagogue of natives of Thebes makes Hermopolis more probable than Arsinoë as the town to which this papyrus relates. The high water-rate paid by the Jews is noticeable.
62. Пaरळע $\bar{i}$ : so MS., apparently, but $\bar{a}$ must be meant, Pachon having been reckoned as a full month in every case.
63. The totals for the various sections amount, as they stand, to 1 186I dr. 289 ob., which (at $7 \frac{1}{4}$ obols to the drachma) is equivalent to 1 tal. $5900 \mathrm{dr} .6 \frac{1}{4} \mathrm{ob}$.
70. avo $\rho \omega \nu \psi \subset \zeta$ : it is possible that this means, not 797 men
working for 30 days each, but 797 days' work done in all during the month, so that one man who did 30 days' work would be reckoned as 30 men. This would account for the method by which the wages are calculated, viz. 40 drachmas for 30 men. Thus a man regularly employed would earn (or rather the contractor would receive on his behalf) 40 dr . a month; but not every man would be regularly employed. If drachmas seems impossibly low for a monthly wage.
73. $\gamma €:$ : sc. $\gamma(\epsilon)$ ivetat: 2000 obols are approximately equal to 276 drachmas.
 $\mu \iota \sigma \theta$ оs ка $\delta \omega \nu$ а入入а८ $<\eta$

Col．6］
Мєборך Афрод८бt $\epsilon \rho \gamma \circ \delta о \tau \eta$ о $\omega \omega \iota^{\circ}$ Мєбор $<\mu$ ка८ $\omega \sigma \tau \epsilon$
 $\bar{\alpha} \epsilon \omega s \mathrm{E} \mathrm{\pi a} \gamma^{\circ} \bar{\epsilon} a \nu^{\delta} \overline{\omega \kappa \beta}$ кац тоьs $\delta \iota \alpha$ vvктоs єрүаба $\mu^{\epsilon}$ о $\mu \circ \iota \omega s \alpha \nu^{\delta} \overline{\sigma \pi \eta} \tau \omega \nu \epsilon \pi \iota \tau \circ \bar{\alpha} \alpha \nu^{\delta} \hat{\alpha} \rho \iota \omega s[\tau] \omega \nu \bar{\lambda} \mu \iota \sigma \theta o v$
 $\lambda \nu \chi \nu \omega \nu<\zeta$［ $\operatorname{\tau ov} \mu \eta] \nu 0 \rho<\hat{\alpha} \phi \kappa \zeta$


 $\kappa \alpha \iota \tau \omega \nu$ ठ८a עvктоs $\epsilon \rho \gamma[a] \sigma \alpha \mu \epsilon \nu^{\omega} a \nu^{\dot{\delta}} \rho \lambda \eta \tau[\omega] \nu \epsilon \pi \iota \tau$ аข ало $\alpha \nu^{\delta} \omega \mu \omega \varsigma \tau \omega \nu \bar{\lambda} \mu \iota \sigma \theta^{\circ}<\lambda \varsigma<\alpha \hat{\eta} \tau \tau[\mu] \eta s \in \lambda \alpha \iota o v$ $\kappa \alpha v \sigma \epsilon \omega s[\lambda] v \chi \nu \omega \nu<\delta \kappa \alpha \iota \tau \omega[\nu] \delta \iota \alpha \nu v[\kappa] \tau o s \epsilon \rho \gamma \alpha \sigma \alpha \mu \epsilon \nu^{\omega}$ $\eta \mu \epsilon \rho_{i}^{\omega} \bar{\epsilon} \tau \omega \nu \mathrm{E} \pi \alpha \gamma^{0} \alpha \nu^{\delta} \iota \beta<\iota[ร]$／$\tau \circ \nu \mu \eta \nu^{\circ}<\hat{\alpha} \xi \delta$
 $\alpha \nu \tau^{\lambda} \epsilon \rho \gamma a \sigma \alpha \mu \epsilon \nu^{\circ} \eta \mu \epsilon \rho \alpha s \bar{\alpha} \epsilon \omega s \bar{\lambda} \in\left[\nu \kappa \alpha \sigma \tau \epsilon^{\lambda}\right] a \nu^{\delta} \tau \pi \delta \omega s \tau \omega \nu$ $\bar{\lambda} \mu \iota \sigma^{\theta}<\overline{\lambda_{5}}<v \xi \alpha<[\tau o v] \mu \eta \nu^{\circ}<v \zeta \zeta$ $\tau!\mu \eta s \in \kappa \chi \nu \sigma \epsilon \omega \nu$ обт $\rho \alpha^{\kappa} \epsilon \iota \varsigma \pi \rho \rho^{\beta} \epsilon \pi \iota$ тоv $\Pi \alpha \chi^{\omega} \mu \eta \nu^{0}-\iota \beta$
 $\mu \eta \chi^{\alpha \nu a s} \bar{\beta}$ ßoŋ入atas $\overline{5}$

oభ $\omega \nu \iota^{\circ} \Pi \alpha \chi \omega[\nu<] \lambda \beta$ ка८ Boŋ入aтаıs $\overline{5}$
 $\alpha \nu \alpha<\delta \delta<\kappa \eta \in \tau \epsilon \rho[\omega] \bar{a}<\kappa \delta \quad \operatorname{\tau ov} \mu \eta \nu^{\circ}<\rho \lambda \beta$
 avtoเs Boŋ $\lambda a \tau \alpha l s v[\pi \epsilon] \rho[\tau 0] v$ avtov $\mu \eta \nu^{\circ}<\rho><p \lambda \beta$
$120 \mathrm{E} \pi \epsilon \ell \quad \tau \omega \alpha v \tau \omega$ o $\mu[\mathrm{ol}] \omega[\mathrm{S} v \pi \epsilon \rho \mathrm{E}] \pi \epsilon \iota \phi<\lambda \beta \kappa \alpha \iota \omega \sigma \tau \epsilon$

Мє $\sigma \circ \rho \eta \tau \omega \alpha v \tau \omega$ о $\alpha \omega \nu\left[\iota^{\circ} \mathrm{M}\right] \epsilon \sigma \circ \rho \eta<\lambda \beta$ кає $\omega \sigma \tau \epsilon$
 $\mathrm{E} \pi \alpha \gamma \circ \mu \epsilon \nu \omega \nu \eta \mu \epsilon \rho \omega \nu[<\epsilon] \quad \operatorname{\tau ov} \mu\left[\eta \nu^{\circ}\right]<\rho \lambda \epsilon$－
$\iota \zeta[\Theta] \omega \theta \tau \omega \bar{\alpha}$ o $\psi \omega \nu \iota^{[0]} \Theta \omega \theta<\lambda \beta \kappa \alpha \iota \omega \sigma \tau \epsilon$ тoוs avtoเs Boŋ入atais［ร̄］$<\rho><\rho \lambda \beta$
$\Phi \alpha \omega \phi \iota \tau \omega$ avт $\omega \quad[\psi] \omega \nu\left[\iota^{\circ}\right] \Phi \alpha \omega[\phi \iota]<\lambda \beta$ ка८ $\omega \sigma \tau \epsilon$ тоьs avтоเs Boŋ入aтaıs $\overline{5}<\rho \ll \rho \lambda \beta$
$\tau \iota \mu \eta s \sigma \epsilon \iota \phi \omega \nu \omega \nu \prod_{0} \alpha \chi \omega[\nu]<\eta$
130

 $\kappa \alpha \iota \tau \eta s \bar{\delta} \sigma \tau \alpha \sigma \epsilon \omega s \bar{\alpha} \beta \circ[\eta]^{\lambda} \gamma-\imath \beta$ кає $\alpha \pi о \bar{\epsilon} \epsilon \omega s$

133．arafecs a：apparently＝one shift instead of two，only three men being employed instead of six．
 $\sigma \epsilon \omega s \bar{a} \beta \circ \eta \lambda \alpha \tau^{\omega} \bar{\gamma}$－$\iota \beta$ кає а $[\pi]$ о са є $\omega \varsigma \bar{\lambda} \eta \mu \epsilon р \omega \nu \bar{\kappa}$
 avto $\circ \beta_{0}{ }^{\lambda}$ Хद5 $\quad v \pi<\varsigma^{5}$
Col．7］
 ava $\circ \beta_{o^{\lambda}} \bar{\delta}$ or $\sigma v v a \gamma^{0} \beta_{o} \eta^{\lambda} \rho \beta$ o $\beta o^{\lambda}$ v at $<\nu_{5}=$

E $\pi \epsilon \iota \phi \quad \alpha \pi \circ \bar{\alpha} \epsilon \omega \mathrm{s} \overline{\bar{\eta}} \eta \mu \epsilon \rho \eta \sigma \iota^{\omega} \beta \circ \eta^{\lambda}$ 与 $\beta \circ \eta^{\lambda} \rho \eta \omega s \tau^{0} \epsilon \nu^{\nu} o^{\beta} \delta$

 $\lambda a \tau \omega \nu \overline{5} \omega s \tau^{0} \epsilon \nu^{0}-\delta-v \lambda \beta \kappa \alpha \tau \tau \mu \eta s \in \lambda \alpha \iota v \Gamma /<\xi$




$$
<\rho \mu \zeta-\kappa
$$







$$
<v \xi ் \eta
$$

## $\kappa \epsilon \rho \alpha \mu \epsilon \iota \delta \omega \nu$

］．Пах $\omega \nu \quad \kappa є \rho a \mu \iota^{\delta} \bar{\chi}<\lambda ร \Pi \alpha v \nu \iota ~ к \epsilon \rho^{\alpha} \bar{v}<\kappa \delta$ $\mathrm{E}[\pi \epsilon \imath] \phi \quad \kappa \epsilon \rho \alpha \mu \iota^{\delta} \bar{v}<\kappa \delta \pi \iota \theta$ ov $\pi \rho o s \pi o^{\top}-\alpha!\rho^{\circ}-\beta$
Col．8］
Мєборך о $\mu о \omega \varsigma к \epsilon р а \mu \epsilon \iota^{\delta} v<\kappa \delta$ ぃ $\llcorner$ Є $\omega \theta v<\kappa \delta \Phi a \omega \phi \iota \sigma<\iota \beta$

$$
\kappa \epsilon \rho \alpha \mu \iota^{\delta}<\rho \mu \delta-\beta
$$

$\sigma \chi \circ \iota \nu \iota \omega \nu \lambda \epsilon \pi \tau \omega \nu$ єıऽ $\epsilon \pi \iota \delta \epsilon \sigma \iota \nu$ кєра
$\mu \epsilon \delta \omega \nu$ ката $\mu \in \rho о s ~ \Pi \alpha \chi<\eta-\varsigma \beta$
Пavขı＜ $\mathrm{E} \pi \epsilon \iota \phi<\kappa \epsilon-\theta<\nu \beta-\iota \delta$
$\sigma \chi о \iota \nu \omega \nu$ ка८ Цєvктทрь $\omega \nu$ к $\alpha \iota]$ ко $\mu \mu \alpha^{\tau}$

137．$v \pi<\mathrm{c} 5: 96$ drachmas are the equivalent of 696 obols （at $7 \frac{1}{4}$ obols to the drachma）．The preceding letters resemble $v \pi$ ，but must represent $\gamma^{i} \nu \in \tau a t$ ．
 for I day．

145．－$\kappa \zeta$ ：the reading is certain，but it should be $-{ }_{\kappa 5}$ ．
$<\lambda \theta$ f：this should be $<\lambda \theta$ F．
153．$\mu$ クras：the lacuna would hold three letters，but the surface is damaged．

III．
B b

| 170 |  | avas |  |
| :---: | :---: | :---: | :---: |
|  |  | ॥аХ $\omega \nu \bar{\epsilon} \sigma \chi о \iota \nu \iota \omega \nu \quad \sigma \alpha \rho \kappa \iota \nu \omega \nu \kappa \alpha \iota к о \mu$ <br>  <br>  $\nu \iota \omega \nu \quad \sigma \alpha \kappa \iota \nu \omega \nu[<] \mu \Pi \alpha \nu \nu \iota<\mu$ <br> Етєєф одоاшs $<\xi \mathrm{M} \epsilon \sigma^{\circ}<\mu$ <br>  |  |
| Col. 9] | 175 | $\tau \iota \mu \eta s$ छ̀ $\lambda \lambda \omega \nu$ єıs $\epsilon \pi \iota \sigma \kappa \epsilon v a s ~ \mu \eta \eta^{\chi}$ Пах ${ }^{\omega} \kappa v \pi a \rho[\iota \sigma \sigma \omega \nu] \bar{\beta}$ єıs $\pi \eta \gamma \mu a \tau \alpha[\kappa] \supset \chi \lambda \iota$ $\alpha \lambda \lambda \omega \nu \delta[<\eta] \underset{\alpha}{\alpha} \alpha \nu^{\theta} \bar{\beta}$ оноь $\omega \mathrm{s}$ <br>  $\kappa \alpha \delta \omega \nu \quad<\beta \quad \chi^{\epsilon} \lambda \omega \nu \iota^{\circ} \epsilon \iota \varsigma \mu \eta^{[x]} \mathrm{A} \lambda \sigma^{\circ}$. | $\begin{gathered} \iota^{\omega}<\delta \\ <\gamma \end{gathered}$ |
|  | 180 | $\xi \nu^{\lambda} \sigma v \kappa a[\mu]!\varphi \nu \nu \omega \nu$ єוs. $\epsilon \pi \iota \sigma^{\kappa} \kappa a^{\delta}$. <br>  $\phi \epsilon \rho \epsilon \iota \nu-a \quad a \lambda \lambda \omega \nu \kappa v \pi a \rho \iota \sigma \sigma[\omega] \nu \bar{\gamma}$ <br> єเs . . . . $\sigma \iota \nu$ кох $\lambda^{\lambda}$ | $\begin{aligned} & <\delta \\ & <\zeta \end{aligned}$ |
|  | 185 | $\alpha \lambda \lambda \omega \nu \bar{\gamma} \epsilon \iota s \mu \eta^{\chi} \mathrm{T} \epsilon \lambda \epsilon \sigma^{\circ}$ $\epsilon \iota \varsigma ~ \epsilon \pi \iota \kappa \alpha \delta \epsilon \iota a \varsigma \kappa \epsilon \rho a[\mu] \epsilon \iota \delta \omega \nu$ | - $\theta$ |
|  |  |  <br>  $\mu \eta^{\chi}$ кабтє $\lambda \lambda$ ov A $\lambda$ goovs $\kappa \alpha \iota ~ а к а \nu^{\theta} \bar{\epsilon} \epsilon \iota ร \pi \rho о \beta o^{\lambda} \delta \iota^{\delta}$ | $\begin{aligned} & <\mu \\ & -\kappa \beta \end{aligned}$ |
|  | 190 | кขтарıббоข єis ¢̌yotpax $\eta^{\lambda}$ | $<\delta$ |
|  |  | $\xi v^{\wedge}[a] \kappa \alpha \nu^{\theta} \epsilon \iota s[\epsilon] \pi \tau \sigma^{\llcorner } \mu \eta^{\chi} T \epsilon \lambda \epsilon \sigma^{0}$ форєтрои - a $\xi \nu^{\lambda} \sigma v к а \mu \nu \nu \nu^{\circ}$ єเs $\epsilon \pi \iota \sigma^{\llcorner }$ $\kappa[0] \chi \lambda \omega \omega<\iota \beta \in \lambda \alpha \omega \nu \omega \nu$ о $\mu o^{i}<\iota \beta$ | $<\epsilon=$ $1<\kappa \delta$ |
|  |  | $\beta[\alpha] \ \alpha \nu^{L} \alpha \kappa \alpha \nu^{\theta} \epsilon \iota S \in \pi \tau \sigma^{L} \kappa \kappa \chi^{[\lambda]}$ | - $\delta$ |
|  | 195 |  | - $\delta$ |
|  |  | $\beta \alpha \lambda \alpha \nu^{2} \alpha \kappa \alpha \nu^{\theta}$ ¢ıs $\sigma \tau \epsilon \gamma \nu^{\circ}$. коХ ${ }^{\lambda}$ | $<\beta$ |
|  |  |  | $<\zeta$ |
|  |  | Пavve $<\rho_{5}-\mu 5$ |  |
|  | 200 |  $\alpha \psi \epsilon \epsilon \delta \omega[\nu] \bar{\gamma}$ | $<\underline{y}$ |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  | 205 | [. - . . . - .] | $<1 \delta$ |
|  |  |  | -ı |

179. $\chi$ ¢ $\lambda \omega \nu \nu_{0}(\nu)$ : either a new use of the word, or a mistake
 of the two words in 11. $22 \mathrm{I}, 222$.
180. Perhaps ets $\epsilon \mu \beta a \sigma t v$, but the word is badly written, and
is blotted. $\epsilon \pi \iota \sigma \kappa u \eta \nu$ does not suit the visible remains.

181. $K เ \pi^{7}$ : the reading is doubtful, and the word perhaps an addition, in compressed writing.

Col．ro］

Col．II］

| $\ll c^{\theta}-\cdots-\iota \eta$ |  |
| :---: | :---: |
|  | ［．］ 5 |
|  | ．． |
| ．．．$\tau \iota \mu[\eta] \nu$ кvт $[a]_{\rho!\sigma[\sigma о \nu]}$ |  |
|  |  |
| $\mu \eta \chi \chi \nu^{\omega}$ | ［ |

$\Pi \alpha \chi \omega \nu \alpha \kappa \alpha \nu^{\theta} \epsilon \iota s \kappa \nu \phi \omega \nu \alpha \mu \eta^{\chi}<\eta \phi[0] \rho^{\epsilon}-\beta \quad /<\eta=$ $\alpha \lambda \lambda \eta$ китарьनбои єıs 乌ขyотрах $\eta^{\lambda}<\epsilon$ $[\alpha \lambda] \lambda \omega \nu \quad \epsilon \lambda a \iota \nu \omega \nu$ $\epsilon \iota \varsigma \epsilon \pi \iota \kappa \alpha^{\delta} \kappa \alpha \delta^{\omega} \kappa, \epsilon \pi, \omega \pi \epsilon \epsilon$. куßоия кає трохєє ${ }^{\lambda}<\eta$ $\epsilon \psi \epsilon і ̈ \nu \omega \nu$ оноt $\epsilon$ єıs $[\epsilon \pi] \iota \kappa a^{\delta}<\lambda$ $\xi v^{\lambda} \sigma v \kappa \alpha \mu \epsilon \nu \nu \nu^{\omega} \bar{\beta} \epsilon \iota \varsigma \epsilon \pi \iota \sigma^{\kappa} \epsilon \kappa \chi \nu \sigma \epsilon^{\omega}<!\eta$ фор ${ }^{e} o^{\beta} \gamma /<!\eta-\gamma$ $<\xi \theta \vDash$
М $\epsilon \sigma о \rho \eta \Lambda \nu \sigma \alpha \Sigma i \mu \omega \nu^{\circ}[\tau \iota] \mu \eta \varsigma \xi v^{\lambda}$ ака⿰ $\nu^{\theta} \bar{\beta}$ єוs киф $\omega \nu \alpha$,
 $\kappa \eta \lambda \omega \nu \epsilon \iota \alpha<\eta a \lambda \lambda \omega \nu \beta[a] \times[\alpha] \varphi^{\nu} \epsilon \lambda \alpha \iota \nu . \bar{\beta} \epsilon \iota ร \epsilon \pi \iota \alpha^{\delta}$－に／$<\kappa \alpha$－に
 $a \lambda \lambda \omega \nu$ o $\mu о \iota \omega s \bar{\epsilon}$
$\pi \uparrow[\sigma \sigma \eta]_{\mathrm{s}}$ छ$\eta \mathrm{p} a \mathrm{~s}$ єเs $\mu \eta^{\chi}$
 $\Pi[\alpha \nu v]!-\xi \alpha<\xi \alpha^{\lambda}[..] \omega \ldots<\mu \beta \quad /<\rho \beta$ $<\rho \lambda \beta$
$v \gamma[p] a s$ о $о \iota \omega s \quad \Pi[a \chi \omega \nu]<\iota \gamma-\iota \Pi a v \nu \iota<\mu \zeta$ Е $\pi \epsilon \iota \phi-\imath /<\xi-\kappa$
$\tau \iota[\mu] \eta s \quad \eta \lambda \omega \nu$ кає $\alpha \lambda \lambda \omega \nu$
 $\mu[\iota \sigma] \kappa \omega \nu$ ．．кає крıк $\kappa[\nu] \bar{\beta} \kappa о \chi^{(\lambda)}[\ldots] \mu \nu \nu^{\omega}$ ヶl $<\kappa ร$ т！$\mu \eta$ ¢ ．．．．$\psi \alpha \lambda \lambda_{\iota}{ }^{\omega}$［．．］．．．．$\mu \nu^{\omega} \beta<\eta$ Арто ${ }^{\prime \prime}$ Нраклє！$\delta$ оу ка［．］．．$\Delta\left(\omega \nu^{\circ} \eta\right.$ Поко，
 $\mu \nu^{\omega} \in \kappa \alpha \iota \epsilon \iota \varsigma \kappa \eta \lambda \omega \nu \underset{\alpha}{\alpha} \epsilon \kappa \chi \nu \sigma \epsilon^{\omega} \kappa \nu^{\omega}$ ß $\mu \nu^{\omega} \bar{\gamma}$
$\tau \omega \nu \epsilon \pi \iota[\tau 0] \bar{\alpha} \mu \nu \omega \nu \bar{\eta} \quad<\ldots$

кає оно ${ }^{[i]}$ ．．．．$<\kappa$ ．
 кає оцо ${ }^{6} a^{\lambda} \kappa а \sigma \tau \epsilon \lambda \lambda о v$ T $\epsilon \lambda \epsilon \sigma^{\circ} \mu \nu^{\nu} \iota<\mu$


245
引L $[\Theta \omega \theta] \mathrm{A} \rho \pi 0^{\kappa}{ }^{\kappa} \mathrm{H} \alpha \kappa^{\lambda} \tau \mu \eta \mathrm{s} \eta \lambda \omega \nu$ є！s $\delta \alpha \iota^{-} \kappa_{\gamma} \tau \epsilon \ldots$

$$
\text { .] } \epsilon \iota \varsigma \epsilon \pi\left[\iota \sigma^{\kappa}\right] \in \kappa \chi \nu \sigma \epsilon^{\omega} \mu \eta^{\chi} \mu \nu^{\omega} \eta \quad<\kappa
$$

223．китарı $\sigma \sigma o v \bar{a}$ ：altered from кumapı $\sigma \sigma \omega \nu \bar{\gamma}$ ．

$$
\text { B b } 2
$$

```
            \epsilon\pi\imath тo a alv
            \tau\iota[\mu\etas . . .]\etas . . . . к\etas E\pit\epsilon\iota\phi \mu\nu\omega [ ] < < |
\(\mu \iota \sigma \theta \circ v\) тєктоv[ \(\omega \nu\) ]
\(\Pi \alpha \chi \omega \nu \in \pi \iota \sigma^{\llcorner } \kappa[0 \lambda]^{\lambda} \tau \epsilon^{\kappa} \bar{\varsigma}<\delta\) 。
\(\left.\omega \nu \in \tau \epsilon^{\lambda} \tau[\epsilon] \kappa \tau[0]\right\rangle[l] \kappa \omega \nu \epsilon \rho \gamma \omega \nu \leqslant \kappa\). . . . . \(\delta\) Паvขı Патршข七. . . . . . \(\epsilon \epsilon] \pi \iota \sigma^{\kappa} \kappa \circ \lambda^{\lambda}<\kappa \delta\) A \(\mu \mu \omega \nu \iota \omega\) о \(\mu \circ \iota[\omega s] \mu\left[[\sigma] \theta^{\circ} \omega \nu \in \tau \epsilon^{\lambda}\right]\). . . к)... \(<\iota \beta\) \(\kappa \alpha \iota \mu \iota \sigma \theta^{\circ} \sigma \nu\). . \(\alpha \sigma\). . . . . . \(<\mu \eta<\kappa \eta\) \(\mathrm{E} \pi \epsilon \iota \phi\). . . . \(0\left[\mu_{0}\right]^{2} \tau \omega \nu \bar{\alpha}[. \quad\). . \(]\).
```



``` \(M \epsilon \sigma[o] \rho \eta \tau \omega\) av \(\tau \omega\) \(<\kappa\)
\[
\ll \rho \mu[
\]
\(\kappa 0 \lambda \lambda \eta \tau \omega \nu[]\)
\(\mathrm{E} \pi \epsilon \iota \phi\). . . \(\mathrm{\rho}\). . a \(\quad . \nu\). . . \([\kappa \circ \lambda] \lambda \eta^{\tau}\)
```



``` \(\kappa \alpha \iota \tau \omega \nu \alpha \pi \circ \delta[\) к \(\kappa \eta \nu \omega \nu \overline{\text { s. }}\) \(\nu о \mu \epsilon \iota^{\omega} \kappa \alpha \iota \kappa \lambda[\quad]\). . кає \(\tau \eta s \delta \ldots \ldots a \pi \alpha \sigma^{\omega}\)
```




``` \(\kappa \alpha \sigma \tau \epsilon \lambda \lambda \omega \nu \psi \omega \nu \tau \omega \nu\) a \(\pi[0] \mu \eta \nu \circ s \Pi \alpha \chi\left[{ }^{\omega} \cdot \epsilon\right] \omega s\) Kaıซapєьov
```



``` \(\tau \omega \nu \in \nu \pi a \lambda a \iota \pi \rho \circ \tau \epsilon \lambda о \nu \mu \in \nu \omega \nu\) avtols . . . \(\epsilon \tau \epsilon \rho \omega\). . . \(<\kappa\) 286. evectutos: a mistake for \(\delta \epsilon \epsilon \lambda \lambda \lambda \imath \theta_{0}\) os.
```

Col. I 3 ]
$2 S_{5}$

$$
\begin{aligned}
& \text { то } \epsilon \pi \iota \beta a^{\lambda} \text { à } \text { Sчгочр }^{\circ} \mu \epsilon \rho^{\circ}<\pi \quad<\nu \gamma= \\
& \epsilon \phi \omega \phi \nu \lambda \alpha \xi 0 v \sigma \iota \text {. . . } \tau \rho \alpha \text {. . }[\pi \alpha] \rho \alpha \tau \omega \nu \pi \rho о \tau \epsilon \rho \omega \nu \epsilon v
\end{aligned}
$$

$$
\begin{aligned}
& \text { к) } \kappa \lambda \epsilon \iota \delta a s[a] \phi \epsilon \tau \eta p \iota \omega \nu[\quad \text { ] . } \alpha \lambda \lambda \alpha \epsilon \alpha \nu \epsilon \pi \iota \tau \eta s \pi \alpha \rho a \delta[o \sigma \epsilon] \omega \varsigma \\
& \pi a \rho a \delta \circ \theta \eta \quad \tau \omega \text {. . . . єıs трохрєєav т } \tau \nu \text { [ } \\
& \Theta \omega \theta \operatorname{\tau ov} \iota \zeta L \quad \alpha \kappa \mu \circ v^{\sigma} \text { тoוs } \epsilon \pi!\tau \omega \nu \sigma[\omega]^{\lambda}<\kappa \\
& \ll 0 \zeta=
\end{aligned}
$$

$\mu \nu-\iota \zeta \ll \iota[\delta]\left(\epsilon \iota[s] \delta \iota[\alpha \kappa o \lambda \lambda] \eta \sigma \iota[\nu \quad \kappa] a[\delta \omega \nu \quad \chi a] \lambda^{\prime \prime} \mu \nu^{\omega} \gamma<\delta-\kappa\right.$.
$\tau \iota \mu \eta s \kappa \alpha \sigma \iota \delta o s \chi^{\alpha \lambda \kappa \eta s} \epsilon \iota[s, \ldots] \tau \omega \nu$. [...] $]\left[\right.$...] $\mu \nu \omega$. $\lambda^{L} \kappa \kappa \lambda \lambda[\eta s]$
оноьшs єıs $\delta \iota \alpha \kappa[0] \lambda \lambda \eta \sigma \iota \nu \kappa[a \delta \omega] \nu \chi a \lambda^{\kappa} \kappa$, кро $[v \nu \omega \nu]$. . . $\mu \nu \nu^{\omega} \bar{\beta}-$.
$\kappa о \lambda \lambda \eta s$ о $о \iota \omega s \mu \circ[\tau \omega \mu] a![$ os $\epsilon \iota s] \delta\left[\iota \alpha к o^{\lambda}\right] \mu \circ \lambda[\iota] \beta^{\circ}[.] \ldots$. .... $\epsilon \iota s[\delta \iota \alpha] \kappa o^{\lambda}$
о $о \iota \omega \varsigma$ єьs $\delta \iota \alpha \kappa o^{\lambda} \kappa a \delta^{\omega} \chi \alpha[\lambda] \kappa_{0}^{\omega}[\mu \nu]_{0}^{\omega}$ ऽ — .. $\mu\left[\nu^{\omega}\right] \ldots \ldots$
$\epsilon \iota s \delta \iota \alpha к о \lambda \lambda \eta \sigma \iota \nu \quad \sigma \omega^{\lambda}$ о $\quad$ оוшs
$\mu \circ \lambda \iota \beta o v \in \iota s \pi \rho \circ \sigma \kappa[0]^{\lambda} \sigma \omega^{\lambda} \mu \nu \omega \nu$.
$\kappa$ ко $\kappa \lambda \eta s \mu \bar{\nu} \alpha-\kappa \delta \kappa$ ) $\mu\left[0 \lambda \iota \beta^{o}\right.$ є८s $\left.\pi\right] \rho \circ \sigma \kappa\left[0^{\lambda}\right] \sigma \omega^{\lambda} \mu \bar{\nu} \ldots .<\ldots$
тінŋs цотнцатоs [ \ll $\epsilon \Gamma$

> Пaх由 $\left.\mathrm{E} \pi \epsilon[\iota \phi-]_{5} / 0^{\beta}\right]_{\iota}$ vторо $\mu \epsilon \omega \nu$
$\kappa \alpha[\sigma \tau] \epsilon^{\lambda} \mathrm{T} \epsilon \lambda \epsilon \sigma$ оия ка८ $[\tau] \omega \nu$ є८s $\tau \alpha \nu^{\tau} \phi \rho \alpha \iota^{\tau} \epsilon \iota \varsigma$
$3\left[5 \quad[\sigma \nu \nu \chi]^{\omega \omega} \bar{\beta} \kappa \nu o^{\delta} \kappa \alpha \iota \epsilon \xi \alpha \gamma^{\omega} \kappa \rho \eta \nu \omega \nu\right.$ к $\kappa \ell \tau^{\omega}$
[., .] $\nu^{\omega}$ кко. тоьs тротєроь[s] v' тоv $\Pi[\alpha] x<\iota ร$
Пavขl оноьшs
$<15$
$[\iota] \mathrm{L} \Theta \omega \theta$ vтєр $\mathrm{E} \pi \epsilon \iota \propto \kappa \mathrm{M}[\epsilon \sigma \circ \rho \eta]<\lambda \beta$
• $\rho$. ... $\delta \iota \tau \omega \epsilon[\iota s] \mu \iota \sigma \theta^{\circ} \sigma v \nu \chi^{\omega} \kappa$, $\epsilon[s]$. . . . s кає
$\alpha \nu \alpha \kappa \alpha \theta a \rho \sigma \epsilon \omega s \in \xi \alpha \gamma^{\omega} \kappa \rho \eta \nu \omega \nu \tau$.
ауоралоцьш ка८ $\mathrm{K} \lambda \alpha \nu^{\delta} \lambda \epsilon \gamma о \mu \epsilon \nu$. . . . $\epsilon \pi \epsilon \rho \epsilon$
..... . as є $\xi \alpha \gamma \omega \gamma o v s ~ к \alpha \theta$ єкабт $\nu \nu \eta[\epsilon p \alpha \nu]$. $\rho$. . . .
$\epsilon \cdots \cdots \epsilon[. \kappa \rho \eta] \nu \eta s$ каı $\epsilon[\iota s] a \pi \circ \chi \nu \nu \nu$. . . . $\mu \nu \nu^{\omega}$
$\tau \omega \nu[\alpha \nu] \tau \omega \nu \kappa \rho \eta \nu \omega \nu \epsilon \phi \omega \kappa \alpha \theta \in \kappa[a \sigma \tau \eta \nu \eta]$
325
295. $\mu$ отшرatos: hitherto only known in the sense of 'lint' for dressing wounds; here it is a material used in soldering metal vessels (cf. 11. 301-303).
313. $\phi \rho a \iota^{\top}$ : the reading is certain, but the word is new, unless
it is a corruption of $\phi \rho$ éara. This section deals with the underground part of the waterworks.
325. ауакаӨарбту: or ауакаӨареt, cf. 11. 326-7.

```
    \tauаוs крr,\nuxis [ .....] .... as T[\alpha\nu]г\alpha [a]vaк\alpha
    0а\rho\epsilon\iota \epsilon\omegas Ф\alpha\rho\mu[ov0\iota]\overline{\lambda}\tauоv \iota\zetaL . . .v
    \phi \omega\nu \eta \mu\epsilon\nu \tau\omega\nu [\sigma\nu\nu]X}\mp@subsup{]}{}{\omega}\rho\ldots.....к, . . \pi\rho\rho . .
    \sigmav\nu}\mp@subsup{\chi}{}{\omega}\mathrm{ v\отоньas к, аva| 
330 \tau\omega\nu \epsilon\nu \tau\omega А\lambda\sigma\epsilon\iota ка\sigmaтє\\lambda向 к, т\omega.
```




```
    \xiє\tauа\iota \tauа v\deltaа\tauа \epsilon\iotavа\о\nu}\mp@subsup{\nu}{}{\top}\alpha! \muо\lambdav\mp@subsup{\beta}{0}{\delta}.....\tau!\mu\etas ...
```



```
    v[[0]\nu[0]\mu\epsilon\omega\nu \epsilon\pi\iota [\tauо аข\tauо . .
Three mutilated columns follow.
```

PAPYRUS II2I b.-circ. 157 or circ. 180.
-RAGMENT of an account. The portion preserved contains the sum of the receipts and an enumeration of expenditure. Reference is made to the twentieth year, but no emperor is named. The principal payment is to a firm of bath-men, for supply of labour and fuel for a private bath.

$$
\begin{aligned}
& \lambda \eta^{\mu}<\chi \kappa \alpha o^{\beta} \varsigma \\
& \epsilon \xi \omega \nu \alpha \nu \eta^{\lambda} \\
& \text { Плоvт } \omega \text { А } \pi o^{\lambda} \text { кац } \mu \epsilon \tau o^{\chi} \beta a \lambda \alpha \nu^{\varepsilon} \\
& \epsilon \iota \varsigma \lambda o^{\gamma} \mu \iota \sigma^{\theta} \kappa \alpha \iota \tau \iota^{\mu} \alpha \bar{\chi} \kappa \kappa v^{\sigma}
\end{aligned}
$$

$$
\begin{aligned}
& \pi \lambda \eta \rho^{\omega}<\hat{\alpha} \bar{\omega}<\sigma \xi \\
& \text { Пavขı i } \mu \in \tau \alpha \beta o^{\lambda} \text { A } \mu \mu \omega \nu \iota \omega \\
& \text { оккоขо }{ }^{\mu} \delta[\quad] \text { o } \bar{\xi}<\tau \\
& \alpha \nu \eta^{\lambda} \kappa \alpha \iota \mu \epsilon \tau \alpha \beta o^{\lambda}<\phi \xi
\end{aligned}
$$

6. $\pi \lambda \eta \rho \omega(\sigma \omega)$ : the first letter might be $\kappa$, but the sense requires $\pi$.

PAPYRUS 928.-2nd cent.

PORTION of an account. The exact nature of it is uncertain, and there are several doubtful words; but the portion preserved appears to be an account of miscellaneous expenses. Among other items seem to be included a number of painters' colours.

> ] $\in \rho \in \frac{\xi}{}$ unov
> [. .]
> ]. s $\sigma \tau \iota \pi \pi \circ \rho \mathrm{p}$ ov
 but épé occurs in Strabo and in the Hibeh papyri.

| v］$\pi$ Epriov $\tau \eta s$－ ］$\tau \alpha \mu \epsilon$ เои |
| :---: |
|  |  |

$$
<a-o^{\prime}
$$

$$
\overline{0}^{a}
$$

5 $\alpha \nu] a \lambda \omega \mu a \tau \circ s \pi \lambda o \circ \circ v$

$$
<0
$$

$$
] \quad \gamma \rho S \quad<\delta
$$

$$
\text { ]. !ov тov ḯpєเov } \eta \text { tทs vos. }<\delta f \text { o' }^{\prime}
$$

$$
\text { ] } \dot{\delta} \ell \phi \text { коо }<\beta \Gamma
$$

$$
] x[0] \iota \rho o v \quad<a-o^{\prime}
$$

$$
\delta]_{\epsilon \lambda \tau \omega \nu} \tau \eta \varsigma \psi \iota \alpha \theta_{0} u \quad<\gamma \vDash
$$

$\chi \rho \omega] \mu a \tau \omega \nu$ тоข $\mu \epsilon \tau \rho \eta \tau \circ \cup$ a $\epsilon \sigma \tau \iota \nu$



|  | $] \quad \alpha \mu \nu \gamma \delta a \lambda \iota \nu$－ | $<\theta$－ |
| :---: | :---: | :---: |
| 15 |  | $<\theta$－ |
|  | $\chi \rho] \omega \mu a \tau \omega \nu$ ら $\omega \gamma \rho a \iota^{*}{ }^{*}$ тоv $\bar{\xi}$ | $<\zeta$－ |
|  | ］Soapa入入ıov тоv $\bar{\xi}$［ |  |
|  |  |  |
|  | ］$\theta \omega \nu$ єข $\gamma \mu a \tau \circ$［ |  |
| 20 | $] \theta_{\text {¢vıL }}$ |  |
|  | ］epıtıov $\frac{1}{}$ ov $\bar{\xi}$［ |  |
|  | ］¢xpas тov $\bar{\xi}$［ |  |
|  |  |  |

［A few letters of eight more lines are preserved．］
15．$\xi$ ：in the papyrus this is a $\xi$ with the top horizontal stroke considerably prolonged，not a separate stroke above it as here

20．This line is an insertion，though by the first hand．$\theta_{u t z}$ wv： printed．It is the symbol for $\xi \in \sigma \pi \eta$ ．

PAPYRUS 1165．－2nd cent．
FRAGMENT of an account for hay and grass for grazing，near Alabanthis，a village in the Heracleides division of the Arsinoite nome（cf．Wessely，Topographie des Faijum，p．32）．

> МєХєьр $\bar{\beta} \Delta \iota \sigma \kappa о р \omega ~ Ф \epsilon \mu \pi \epsilon \eta \sigma \epsilon \omega ऽ ~ а т о ~ к \omega \omega^{\mu}$ A $\lambda[\alpha] \beta a \nu^{\theta} \tau \epsilon \iota^{\mu}[\chi \circ \rho \tau]^{\circ} \chi^{\lambda} \omega \rho \circ v$ о $\rho \theta \circ \nu$

> O $\nu \nu^{\alpha} \Phi \epsilon \mu \pi \epsilon \eta \sigma, a \pi\left[\begin{array}{ll}0 & \tau\end{array}\right] \eta \bar{\alpha} \bar{\alpha} \kappa \omega^{\mu} \tau \epsilon \iota^{\mu} \chi \chi \rho \tau^{0}$
> $5 \quad \chi^{\lambda \omega \rho o v ~ o \rho ~}{ }^{\theta}[\xi] \delta \quad<v \lambda \beta$
$\nu a v^{\lambda}$, ov $\omega^{\prime}$ रो $\omega \rho \circ \phi a \gamma,<\pi \beta$
$\Phi а \rho \mu о \nu \theta_{\iota} \Pi \alpha \tau \rho \omega \nu$ Патршขоs ато
$\kappa \omega \mu \eta$ м Mєфєшs $\tau \in \iota^{\mu}$ V $\bar{\beta}<\sigma \eta$

1．$\Phi \epsilon \mu \pi \epsilon \eta \sigma \epsilon \omega s$ ：or $\Phi \epsilon \mu \eta \epsilon \eta \sigma \epsilon \omega$ ，and so also in 1． 4.
2．op $\theta$ ov：this scems to mean＇standing＇hay．

9．Meфews：1．Me $\mu \phi \epsilon \omega$ s，the village in the division of Polemon （Wessely，op．cit．，p．10弓）．

10

15

$$
\begin{aligned}
& \text { ミovर[a ミ]ovxa } \nu a v^{\lambda} \text { avz } \omega \nu \\
& \Delta \iota \delta \nu \mu[\omega] \text { Kабторо[s] } \alpha \pi о \text { тทs } \mu \eta \tau \rho o^{\prime} \\
& \tau \epsilon\left[{ }^{\mu} \chi\right] \circ \rho \tau^{\circ} \epsilon \nu \pi \epsilon\left[^{\delta} \mathrm{A}\right] \lambda \alpha \beta \alpha \nu^{\theta} \\
& \epsilon[\nu] \delta \rho \nu \mu \omega \iota \text { T } \alpha \mu \epsilon v \epsilon \omega s \text { \& } \beta C \quad<\sigma \xi f \\
& \nu \alpha v^{\lambda} \alpha[u \tau] \omega \nu \quad \alpha, \sum_{!}^{5} u^{\chi} \\
& \begin{aligned}
< & <\delta \\
& <\sigma \xi F \\
& <\iota \eta
\end{aligned}
\end{aligned}
$$

——кає точт $\omega \nu$
$\sigma v \nu \phi[\rho \rho \in \tau] \rho \omega \quad<\hat{\alpha} \sigma \varsigma \delta$
$\bar{\theta} \sum \alpha \tau v \rho \omega$ ミa $\alpha v\left[\rho o v \tau \epsilon \iota^{\mu}\right] \chi^{\prime} \delta \epsilon \sigma^{\mu}[\bar{\tau}] \quad<\kappa \epsilon$
$\overline{\kappa \gamma} \sum_{\epsilon \rho a \pi \alpha} \mathrm{H} \rho[\omega] \operatorname{\nu os} \delta \epsilon \sigma^{\mu} \bar{\chi} \quad<\mu \eta$
$\overline{\kappa \eta} \tau \omega$ avt $\begin{array}{lll} \\ \delta \epsilon \sigma^{\mu} & \bar{\tau} & <\kappa \delta\end{array}$

13．$\delta p u \mu \omega t$ ：cf．note on Pap．8j0，1．7．It is not possible to read Tapavews．

17．＜$\kappa \epsilon$ ：so MS．apparently，but on the analogy of the two next entries it should be $\kappa \delta$ ．

PAPYRUS 965．—3rd cent．
A SHORT farm－account．It appears to be complete，but the latter part is somewhat mutilated．The word ко $\beta a \lambda \iota \sigma \mu$ ós may be noted．

$$
\begin{aligned}
& \lambda \eta \mu \mu а т о \text { я } \\
& \text { ато } \tau \mu-\text { - } \\
& \Pi \epsilon \tau \in \epsilon \bullet \theta \in \iota<v
\end{aligned}
$$

$$
\begin{aligned}
& \gamma \epsilon^{\prime} \lambda \eta^{\mu}<\chi^{\kappa} \\
& \mathrm{L} \text { avai } \epsilon \iota S \text { o } \psi \omega \nu l a \nu \tau \omega \gamma \epsilon 0 v \chi \omega \\
& \Delta \eta[\mu \eta] \tau \rho\left[\begin{array}{lll}
\omega & 1
\end{array}\right] \delta[[0] v<\kappa \alpha \gamma \\
& \oint \Omega \rho \iota \omega \nu \iota \kappa \alpha \tau \alpha \sigma^{\tau} \text { є८s ко } \beta \alpha \lambda \iota \bar{\sigma} \chi \circ \rho^{\tau} \quad<\rho[ \\
& \text { IO } \Pi a \mu о v[\nu] \iota \text { їঠь }<\tau \mu \eta \\
& \oint \pi \iota \mu^{-} \text {хартov }<\iota \chi^{\gamma} \\
& \oint \text {. . . . . . . . <.. }
\end{aligned}
$$

$$
\begin{aligned}
& \gamma \in \iota^{\prime} a \nu \alpha^{\lambda} \text { ą } \tau 0 v \lambda \eta^{\mu} \text {. . . }
\end{aligned}
$$

8．кa $\gamma$ ：$\gamma$ is a fraction，but the line which should have been written above it to mark this has been omitted．

9．коßa入ı $(\mu \circ \nu)$ ：cf．B．M．Pap，vol．I，pp． 178 sq．，though
there the verb is коßa入єív，from which one would expect коßádevбıs．It appears to mean＇carting．＇Cf．Oxy．Pap．146，1．2． II．$\chi^{\gamma}=3 \chi^{a \lambda \kappa о \hat{\sigma}}$ ．

## PAPYRUS II70 verso.-A. D. 258-259.

THE following long text, which is written on the back of the large revenue-register printed above (p. 92 ff .), belongs to the papers of Heroninus (see pp. 103, 173). He is here described as $\pi \rho \circ \nu o o v ́ \mu \epsilon \nu O s ~ \tau \hat{\omega} \nu \quad \pi \epsilon \rho \grave{\imath} \tau \eta ̀ \nu \Theta \epsilon a \delta \epsilon \lambda \phi i ́ a \nu$, and the document is addressed to Aurelius Heracleides, senator and ex-gymnasiarch of Arsinoe. Reference is made to the sixth year ; the emperor is not named, but he can only be Gallienus. As has been shown above, all the Heroninus papyri which can be dated with certainty belong to the period covered by this emperor, and unless further evidence should come to light to extend the period of Heroninus' correspondence over a wider range than at present is necessary, it will be safe to assign it to the fifteen years of his reign (A.D. 254-268, the years of Gallienus' sole reign being numbered continuously with those of his joint rule with Valerianus), including the interpolated reign of the usurpers Macrianus and Quietus (A.D. 260-262). Some more documents belonging to this group will be found below, in the section containing letters (pp. 209-2 II ).

The present document is an account of receipts and expenditure on the property of which Heroninus was steward at Theadelphia, including payments to workmen and allowances of wine, together with a daily record of work done. The beginning is lost, but the first column preserved contains the commencement of a sub-section. New main sections of the account, with fresh headings, begin at cols. 7 and II. The papyrus is much damaged by rubbing and mutilation, and many parts of it do not admit of transcription. Where whole columns are thus omitted, no account is taken of them in the numeration of the lines.

Col. I.] $[\lambda] o[\gamma]$ os $\lambda \eta \mu \mu[a \tau \circ s \kappa, a \nu] a \lambda \omega \mu \alpha[\tau \circ s]$

А $\eta \mu \mu[\tau]$ os $i$ $\epsilon \chi \chi \circ \nu \pi^{\prime}$
תрı $\omega \nu$ оs . . $<\lambda_{\varsigma}$
$5 \overline{\operatorname{la}} \pi \alpha \rho \alpha \tau[0] v a^{\prime} \Omega \rho \iota \omega \nu 0 s<\lambda \beta$ —
$\overline{\kappa \delta}[0] \mu \circ \bar{i} \pi^{\prime} \Omega \rho \iota \omega \nu 0 \mathrm{~s} \quad<\lambda \beta-$
[ava] $\lambda \omega \mu a \tau \circ s$
$\bar{\alpha} \epsilon \kappa \tau \iota \nu \alpha \sigma \sigma \circ \nu \tau \epsilon \varsigma \in \pi \iota \mu \epsilon \nu \tau \omega$ $\epsilon \lambda \alpha \omega \omega \nu[\epsilon] \rho \bar{\gamma} \bar{\alpha} \quad<\beta-$ $\pi \epsilon \delta^{\prime}[\epsilon] \rho \bar{\gamma} .<\varsigma \chi^{\xi}$
$\bar{\beta}$ оної $[\epsilon] \kappa \tau \iota \nu a \sigma \sigma о \nu \tau^{\prime} \quad \epsilon \rho \bar{\gamma} \bar{\alpha}$ $\left[\epsilon \pi \iota \eta \mu^{\prime}\right] \overline{5}<5 \chi^{5}$
$\bar{\delta}[\epsilon \rho \bar{\gamma}] \bar{\gamma} \sigma$, $\sigma$ וто⿱ $\quad<5$
$[0 \mu \circ] \overline{\bar{i}} \mu \epsilon \tau \alpha \tau \omega \nu$ ßо $\omega \nu \quad \epsilon p \bar{\gamma} \bar{\alpha} \quad \bar{\alpha} \cdot]$
$\bar{\epsilon} \epsilon \rho \bar{\gamma} \pi \epsilon \rho \iota \chi^{\omega} \bar{\alpha} \quad<\bar{\beta}-$

[^36]о $\mu о \bar{\imath} \zeta \epsilon \tau \gamma \eta^{\lambda} \bar{\beta} \sigma \chi \alpha \lambda \ldots \quad[<\delta-]$
$\overline{5}$ о $\mu о \bar{\imath} \epsilon \rho \bar{\gamma} \bar{\alpha} \pi \epsilon \rho \iota \chi^{\omega} \quad[<] \beta-$
оної ॅєvみ $\eta^{\lambda} \bar{\beta} \quad \sigma_{\nu}$ бוто $[\nu]<\delta-$
$\bar{\zeta}$ о $\rho 0 \bar{i} \epsilon \rho \bar{\gamma} \bar{\alpha} \pi \epsilon \rho \iota \chi^{\omega}<\beta-$
$20 \quad$ о $\mu \overline{\bar{\imath}} \zeta \epsilon v \gamma \eta^{\lambda} \bar{\beta} \sigma_{)} \kappa^{\lambda} \mathrm{Kv} v \bar{\alpha}<\delta-$
$\bar{\eta} \epsilon \rho \bar{\gamma} \bar{\alpha}[\pi] \epsilon \rho \iota \chi^{\omega}[\epsilon \nu] \kappa^{\lambda}$ Kvtovs $<\beta$ -
о $\mu 0 \bar{i} \zeta \epsilon v \gamma \eta^{\lambda} \bar{\beta} \sigma_{)} \kappa^{\lambda} K v \bar{\alpha}<\delta-$
$\bar{\theta} \epsilon \rho \bar{\gamma} \bar{\alpha} \pi \epsilon \rho \stackrel{\chi^{\omega}}{ } \epsilon_{\nu} \kappa^{\lambda}$ Kutovs $[<\beta-]$
о $\mu$ оі $\zeta$ єv $\gamma \eta^{\lambda} \beta \quad \sigma, \kappa^{\lambda} \mathrm{Kv} \bar{\alpha}[<] \delta-$
25 i $\epsilon \rho \bar{\gamma} \bar{a} \pi \epsilon \rho \iota \chi^{\omega} \epsilon \nu \kappa^{\lambda}$ Kvtovs $<\beta$ —
$\overline{\iota \alpha} \epsilon \rho \bar{\gamma} \bar{\alpha} \epsilon \pi \iota \kappa о \pi \tau^{\prime} \epsilon \nu \kappa^{\lambda}$ Kvтоvs $<\beta$ —

$\bar{\iota} \beta$ оной оной $\epsilon \pi \iota к о \pi \tau^{\prime} \epsilon \nu \tau \omega \mathrm{T}^{\prime} \kappa^{\lambda}<\beta-$
оноі̄ $\zeta \epsilon v \gamma \eta^{\lambda} \bar{\beta} \sigma_{\bar{\prime}} \in \nu \kappa^{\lambda} K v \bar{\alpha}<\delta-$
30 $\overline{\imath \gamma}$ о $\mu о \bar{\imath} \epsilon \rho \bar{\gamma} \bar{a}$ о $\mu о \bar{\imath} \epsilon \pi \iota \kappa о \pi \tau^{\prime}<\beta-$ о $\mu о \bar{\imath} \zeta \epsilon v \gamma \eta^{\lambda} \bar{\beta} \sigma, \in \nu \kappa^{\lambda} K v \bar{\alpha}<\delta-$
$\bar{\delta} \epsilon \rho \bar{\gamma} \bar{\alpha} \epsilon \pi \iota \kappa о \pi \tau^{\prime} \quad<\beta$ —
o $\mu \circ \bar{\imath} \zeta \epsilon v \gamma \eta^{\lambda} \bar{\beta} \quad \sigma, \epsilon \nu \kappa^{\lambda} \mathrm{K} v \bar{a}<\delta$ -
$\overline{\iota \epsilon} \epsilon \rho \bar{\gamma} \bar{\alpha} \epsilon \pi \iota \kappa о \pi \tau^{\prime} \quad<\beta$ —
о $\mu \bar{\circ} \zeta_{\epsilon} \in \gamma \eta^{\lambda} \bar{\beta} \sigma_{\text {) }} \in \nu \kappa^{\lambda} K v \bar{\alpha}<\delta-$
$\bar{\iota} \epsilon \rho \bar{\gamma} \bar{\alpha} \epsilon \pi \iota \kappa о \pi \tau^{\prime} \quad<\beta$ —
о $\mu$ oi $\zeta \epsilon \nu \gamma \eta^{\lambda} \bar{\beta} \sigma_{)} \epsilon_{\nu} \kappa^{\lambda} \tau \omega \nu \mathrm{T}^{\prime}<\delta-$
$\overline{k \alpha}$ оноі $\operatorname{cov}_{\boldsymbol{\kappa}} \boldsymbol{\eta}^{\lambda} \bar{\alpha} \quad<\beta$ —
${ }_{\kappa} \beta$ о о оі $\zeta \epsilon v \gamma \eta^{\lambda} \bar{\alpha} \quad<\beta$ —
$40 \quad \overline{\kappa \gamma}$ о $\mu \overline{\bar{\imath}} \zeta_{\epsilon \tau \gamma \eta^{\lambda}} \bar{\alpha} \quad<\beta$ —
$\overline{\kappa \delta}$ о $о$ о $\bar{\zeta} \epsilon_{v \gamma \eta^{\lambda}} \bar{\alpha} \quad<\beta$ —
$\overline{\kappa \epsilon}$ о $\mu о \bar{\imath} \zeta_{\epsilon \epsilon v \gamma \eta^{\lambda}} \bar{\alpha} \quad<\beta-$
$\overline{\kappa 5} \circ \mu о \bar{\imath} \zeta \epsilon v \gamma \eta^{\lambda} \bar{\alpha} \quad<\beta$ —
$\overline{\kappa \zeta}$ о $о \bar{i} \zeta \epsilon \in \gamma \eta^{\lambda} \bar{\alpha} \quad<\beta$ —

Col. 2.] 45 रoyos $\epsilon \rho \gamma a \tau \omega \nu$ apyŋ $\sigma \alpha \nu \tau \omega \nu$
$\mathrm{A}[\epsilon \mathrm{l}]$ クovs $\epsilon \rho \bar{\gamma} \bar{\delta}$ a $\alpha a \beta \alpha \mathrm{~s}$
$\epsilon \iota s \tau \eta \nu \pi o \lambda \iota \nu$
[E]urooas $\quad \epsilon \rho \bar{\gamma} \bar{\gamma}$

$\eta \rho \gamma \eta \sigma^{\prime} \epsilon \pi \iota \eta \mu^{\prime} \bar{\theta} \epsilon \omega \overline{\kappa \eta}$
Movvlatos $\epsilon \rho \bar{\gamma} \bar{\beta}$ avaßas
$\epsilon \pi \iota \tau \eta S \pi 0^{\lambda}$ єХ$\omega \nu$ rovs $\lambda[v]$ yous
20. Kvä: i.e. Kvaرwvos; cf. 1.299 and note.
28. $\epsilon \nu \tau \omega$ ' $\Gamma^{\prime} k^{\lambda}$ : the expansion of the name of this $\kappa \lambda \hat{\eta} \rho o s$ is
 37. After this line a line has been struck out. It reads:
$\bar{\zeta} \ldots \zeta_{\epsilon v \gamma} \eta^{\lambda} \bar{\beta}$. Above the first word something else has been written and also struck out.
40. Before $\zeta^{\prime} v y \eta^{\lambda}$ something has been struck out.
$\lambda$［oyos］ava ${ }^{\lambda}$ otvov Maxav

［Mo］pvlas $\quad$ คоvo $\chi^{\omega}{ }^{\bar{\alpha}}$
$A[\sigma] \eta s$ ípevs $\quad \mu о \nu o \chi^{\omega} \bar{a}$

$$
A[v \nu]_{\eta s} \mu \bar{\eta} \text { Aïas } \quad \mu \circ \nu o \chi^{\omega} \bar{\alpha}
$$

$$
\Omega[\rho \iota] \omega \nu \iota K \iota \alpha \beta a v \delta \iota \chi^{\omega} \bar{\alpha} \mu \circ \nu\left[\chi^{\omega}\right] \bar{\alpha}
$$

$$
[\mathrm{H} \rho] a s \quad \tau \epsilon \kappa \tau \omega \nu \delta \iota \chi^{\omega} \bar{\alpha} \mu \circ \nu\left[0 \chi^{\omega}\right] \bar{\alpha}
$$

$$
60 \quad[\Sigma o] u \lambda \lambda^{\prime} \in \rho \bar{\gamma} \delta<\chi^{\omega} \bar{\alpha} \mu_{0} \nu 0 \chi^{\omega} \bar{\alpha}
$$

［Avv］$][s]$ 及оvко入оs $\delta \iota \chi^{\omega} \bar{\alpha}$

[о $о$ оì A]uv[ $]$ ]s ßоикодоs $\delta \iota \chi^{\omega} \bar{\alpha}$
$[A i] \omega \nu\left[l l l l i\left[\begin{array}{ll}\omega & \mathrm{K}] \text { atos } \quad \mu о \nu о \chi^{\omega} \\ \bar{\alpha}\end{array}\right.\right.$
$65 \quad[\Sigma \mathrm{O} \nu \lambda]^{\prime} \pi[\rho o \sigma \tau] \alpha \tau \eta \quad \delta \iota \chi^{\omega} \bar{\alpha}$
[Nov]ф८ $\tau \alpha v \rho \epsilon^{\lambda}$ vтєр копŋทs $\lambda \alpha \chi^{5}$ кає а[. .]
$\epsilon \nu \kappa \lambda \eta \rho$ ) Kutovs $\delta\left(\chi^{\omega} \bar{\alpha}\right.$
[H] раклєє $\delta \eta \tau \iota \quad \delta \iota \chi^{\omega} \bar{\alpha}$
[A]ïш vï̈ Katos movoर ${ }^{\omega} \bar{\alpha}$

Aıлоїтьov $\quad \delta i \chi^{\omega} \bar{\epsilon}$
$\circ[\mu]$ ]o $\tau \eta ~ \sigma v \nu o \delta \omega \tau \omega \nu$ ßоvко入 $\omega \nu$
$v \pi \epsilon \rho$ ^i入oïtıov $\delta \iota \chi^{\omega} \bar{\delta}$
Novфı ßоикодш $\quad \delta \iota \chi^{\omega} \bar{a}$
o[ $\mu$ ]o九 Avvך Bоvкол $\omega$ когох ${ }^{\omega} \bar{\beta}$
$A[i] \omega \nu$ vï̈ Katos $\quad \operatorname{lov}^{\omega} \chi^{\omega} \bar{\beta}$

$[\epsilon] \pi \rho a \theta \eta v \pi$ є $\quad$ ov $\left.\mu \circ v[0] \chi^{[\omega}\right] \bar{\alpha}$

80 $\overline{k \eta} \Omega \rho \iota \omega \nu$ єाit $\rho 0$ ) $\quad \mu \circ \nu о \chi^{\omega}$ a
$\overline{\kappa \theta} \alpha \nu \eta \nu \epsilon \chi^{\theta^{\prime}} \epsilon \pi \iota \tau \eta s \pi 0^{\lambda} \delta \iota \alpha \kappa \tau \eta \nu \omega \nu \bar{\gamma}$
Sıa $\Delta \epsilon i \delta a t o s ~ o \nu \eta^{\lambda} \delta i \chi^{\omega} \overline{\iota \beta}$
Пavขı $\bar{\epsilon} \Omega \rho \iota \omega \nu \iota \epsilon \pi \iota \tau \rho 0, \delta \iota \chi^{\omega} \bar{\alpha} \mu 0 \nu 0\left[\chi^{\omega}\right] \bar{a}$
$\overline{i \epsilon} \Omega \rho \iota \omega \nu \iota \in \pi \iota \tau \rho o_{j} \delta \iota \chi^{\omega} \bar{a}$

МєХє८р кац Фацєข $\omega \theta$ єбть $\delta \epsilon$

58．Kıaßav：elsewhere Kıßav．
73． $\bar{\delta}$ ：corrected from $\epsilon$ ．
75．Before $\mu_{0 \nu 0} \chi^{\omega}, \delta \iota$ has been written（for $\delta \iota \chi^{(\nu)}$ ）and struck out．

79 ogupv $y^{\prime} \chi^{\prime}$ ：it appears from lines 358 －36I that this measure $=1 \frac{1}{2} \mu$ ovó $\chi \omega \rho$ ．It is curious that it has not yet appeared among the Oxyrhynchus papyri．For other local wine－measures cf．Wilcken，Gr．Ostr．I． 764 ff ．The following lines， $82-53$ ， show that three beasts of burden（ $i . e$ ．asses，as appears later， $e . g .1 .386)$ carried a load of $12 \delta i \chi \omega \rho a$ ，which gives $\delta \mu \circ \nu o ́ \chi \omega \rho a$ as
the load of a single ass ；and this is confirmed by Il．I45（2 asses carry 6 ＇oxyrhyncha＇and 4 ঠix $\omega \rho a=17 \mu$ оро́х $\omega \rho a$ ），164－165（3 asses， $27 \mu$ ноо́ $\chi \omega \rho$ ）， 217 （ 4 asses， $32 \mu$ но́ $\chi \omega \rho \pi$ ），249－250（ 2 asses， $16 \mu$ оขо́х由ра）， 366 （ 4 asses， 32 ноขо́ $\chi \omega \rho$ ）， 387 （ 2 asses， $16 \mu$ оуо́ $\chi \omega \rho a$ ）． This result may be compared with Pap．1169，11．48，73，and introductory note（p．43），where four кєрáнєa appears to be the load of an ass；from which it may be concluded that a $\mu$ ovóxwpov $=\frac{1}{2}$ кєра́дıоу $=4$ Хо́єs．

86．After this line a line has been begun and struck out．It reads $\delta v . .$. kat．

$$
\begin{aligned}
& \kappa \text {. } a \pi \epsilon,<\pi- \\
& \ldots . . \epsilon \sigma \chi^{\prime} \pi^{\prime} \ldots \eta \operatorname{\pi os} \chi \omega \mu^{\prime}<\iota \\
& <\nu \text { 与- }
\end{aligned}
$$

［ 0$] \mu[0 \bar{\imath}] \kappa о \pi \tau о \nu \tau \epsilon \varsigma ~ \chi \circ \rho \tau^{\prime} \epsilon \nu \kappa^{\lambda} \mu \epsilon \gamma \alpha \lambda[\omega \delta] \rho \bar{v} \mathcal{Y} \bar{\beta}<\lambda \beta$ —
$\tau \eta[\sigma \nu] \nu \circ \delta \omega \tau \omega \nu$ ßovкоえ $\omega \nu$ vтєן Ai入oїтьov＜$<$－
Col．4．］［M］eXє！$\rho$ є $\rho \gamma a \tau \omega \nu \quad \eta \mu \omega \nu$ a $\rho \gamma \eta \sigma a \nu \tau \omega \nu$
$\begin{array}{ll}\text { Aї［ } \omega] \nu \iota \text { vï } \omega \text { Katos } & <\eta- \\ \kappa a[\iota] \text { T } \mu a \tau \iota ~ \epsilon \rho \bar{\gamma} v \pi \epsilon \rho ~ \epsilon \phi \circ \delta \iota o v ~ \sigma \tau \rho a \tau \iota \omega \tau o v ~ & <\kappa-\end{array}$
o $\mu[\circ] \bar{\iota} \tau \eta \quad \sigma v \nu o \delta \omega \sum \omega \tau a \tau a s$ vïov Mi $\lambda \lambda a s$ vit $\rho$ appa
$\beta \omega \nu$ os Aı入oïтьov
$<\kappa$ —
$\epsilon \rho \bar{\gamma}$ 入vovть $\tau \alpha \delta \rho a \gamma \mu a \tau \alpha \epsilon \nu[\kappa] \lambda \eta \rho$ ，Kviovs $<\beta$－

> 130 Noụ $\phi^{\prime}$ vïos Evtropa $\epsilon \bar{\gamma} \bar{\delta}$
> $\Phi a \mu \in \nu \omega \theta$ Aєıŋovs $\epsilon \pi \iota \eta \mu^{\prime} \bar{a}$

88．Before $<\xi-, \lambda \beta$－has been written and struck out．
94．$\xi \delta$－：a correction from 4 ．
112．$\cap$ ：this is apparently the sign for 10,000 ，and the $a$ shows that only one 10,000 is intended．It is difficult to see what the number means．It cannot be workmen．The abbreviated word before it appears to be the same as in I．II4，but its interpre－ tation is doubtful．It is paid for at the rate of rather more than 200 to a drachma；and if it denotes an area，a comparison with 11．I15，116，shows that 10,000 would be equivalent to 3 arouras， so that one would equal 3 square cubits．
$<\xi$ ：before this something has been struck out．

113．Perhaps $\delta \rho a ́ t \tau o \nu t \epsilon s$（whence $\delta \rho i ́ \gamma \mu a t a, c f .1 .126$ ），though the active is not otherwise known．
123．After this line a line has been struck out．It reads：кat

124．After àos something has been struck out．
127．Perhaps $\mu \in \tau a \phi \epsilon \rho(o \nu \tau \epsilon s$ ），but it is not quite easy to recon－ cile the remains with this．

128．Before $\tau \eta s, \omega s$ has apparently been struck out．The sum of $3 \frac{1}{2} \mathrm{dr}$ ．is apparently the total of the 2 dr ．and $1 \frac{1}{2} \mathrm{dr}$ ．men－ tioned in the preceding line，and $17 \frac{1}{2} \mathrm{dr}$ ．is the result of multi－ plying this by 5 ；but 17 has been written instead of $17 \frac{1}{2}$ ．
Kaŋr ${ }^{\prime} \epsilon \rho \bar{\gamma} \quad \epsilon \pi \iota \eta \mu^{\prime} \bar{\alpha}$
Аьоккороя $\epsilon \pi \iota \eta \mu^{\prime} \bar{\beta}$Фар $\mu \circ v \theta_{\imath}{ }^{\circ}[\mu \circ] i[\epsilon] \rho \gamma \alpha \tau \omega \nu \quad \eta \mu \omega \nu \quad \alpha[\rho \gamma] \eta \sigma \alpha \nu$
［avå oเvov］．．o $\mu \circ \bar{\imath} \bar{\gamma}$ a $\quad{ }^{2}[\nu] \in \chi \theta \eta \quad \in \pi[\iota] \quad \tau[\eta s]$

［ $\delta \iota] \alpha \kappa \tau \bar{\eta} \bar{\beta}$ о $\xi^{\prime} \bar{\varsigma} \delta \iota \chi^{\omega} \bar{\delta}$
$\bar{\delta} \Omega \rho \iota \omega \nu[\iota] \epsilon \pi \iota \tau \rho \rho_{,} \epsilon \iota \varsigma \pi \epsilon \iota \nu \quad$ o［ $\left.\xi^{\prime} \bar{\alpha}\right]$$[0] \mu \circ \bar{\imath} \quad \epsilon \mu \circ \iota[\mathrm{H} \rho] \omega \nu \epsilon \iota \nu \omega$ єıs $\pi[\epsilon \iota \nu]$$\mu_{0}{ }^{\circ} \chi^{\omega}{ }^{\omega}$
$\bar{\zeta} \mathrm{H} р а к \lambda \epsilon \delta \delta \nu \tau \pi \rho a \gamma \epsilon \nu 0[\mu] \epsilon \nu 0 v$
$\epsilon \iota ร \pi \epsilon \iota \nu$ o $\xi^{\prime} \bar{\alpha} \mu[0 \nu 0] X^{\omega} \bar{\alpha}$


$\overline{\epsilon \epsilon} \sum \alpha \rho a \pi t \omega \nu \iota$ ov $\eta^{\lambda}$ movo ${ }^{\omega}{ }^{\omega} \bar{a}$
$\bar{\eta} \Omega \rho \iota \omega \nu \iota \epsilon \pi \iota \tau \rho 0$ ，$v \pi \epsilon \rho \tau \omega \nu \pi \omega$$\lambda \omega \nu$ A $\tau 0 v$ oछ̀v $\rho v \gamma^{\prime} \chi^{\prime} \bar{\alpha}$
$\kappa \alpha \iota \epsilon \pi \rho \alpha \theta \eta v \pi \epsilon \mu \circ v \mu_{0 \nu} \chi^{\omega} \bar{\alpha}$

$\overline{\kappa 5}$ Пaбє८т८ $\epsilon \rho \bar{\gamma}$ ..... movo $\chi^{\omega}{ }^{a}$
$\left\ulcorner a \nu a^{\lambda} \mu o \nu o \chi^{\omega} \bar{\lambda}\right.$


Пॉ入८ш山l $\eta \pi \eta \tau \eta \quad \mu о \nu 0 \chi^{\omega}$$\bar{\gamma} \alpha \nu \eta \nu \epsilon \chi \theta \eta \quad \epsilon \pi \iota \tau \eta s \pi \circ^{\lambda} \delta \iota \alpha$$\kappa \tau \eta \nu \omega \nu \bar{\gamma} \delta \iota \alpha$ Ï $\sigma \iota \delta \omega \rho \circ v$ ov $\eta^{\lambda}$o乡vpur＇$\chi^{\prime} \overline{\text { in }}$165
о $\mu 0 \bar{i}$ Пa $\sigma \epsilon \iota \tau \iota \quad \epsilon \rho \bar{\gamma} \epsilon \sigma \omega \pi \pi \alpha \rho \alpha \sum^{\prime} \rho^{\prime} \delta\left[\iota \chi^{\omega}\right] \bar{\alpha}$ $\rho \mu[0 \bar{\imath} \quad o] \nu \eta^{\lambda} \mu \circ \nu \circ \chi^{\omega} \bar{\alpha}$
$\epsilon[\mu 0] \iota \quad \mathrm{H}[\rho] \omega \nu \epsilon \iota \nu[\omega] \mu_{0} \nu \chi^{\omega}{ }^{\omega} \bar{\alpha}$
$\Lambda[0] \cup к \rho \eta \tau \iota \omega \quad$ о $\cup \nu \nu \gamma^{\prime} \chi^{\prime}$ ．
$170 \quad \bar{\kappa} \sum_{\omega \tau \alpha \tau \iota}$ vï $[\omega]$ Aı $\lambda \lambda a s \mu 0 \nu 0 \chi{ }^{[\omega}$

$\epsilon \mu[\circ \iota \mathrm{H}] \rho \omega \nu \epsilon \iota \nu[\omega] \mu \circ \nu \circ \chi^{\omega}$ ．
Col．5．］

## CATALOGUE OF GREEK PAPYRI

$$
\begin{aligned}
& \Gamma[a]]\left[a^{\alpha}\right] \quad \delta\left[(x]^{0} \beta \mu \operatorname{\mu o\nu }\left[x^{\alpha} .\right]\right. \\
& \epsilon \mu[0 \iota \mathrm{H}] \rho \omega \nu \epsilon \iota \nu \omega \quad \mu \circ \nu \circ\left[X^{\omega}\right. \text {.] } \\
& \text {. } \Omega_{p}[\iota \omega] \nu \iota \epsilon \pi \iota \tau \rho 0, \mu \circ \nu 0 \chi^{\omega} \bar{\alpha} \\
& \text {. . } \alpha \nu \eta[\nu \epsilon] \chi \theta \eta \in \pi \iota[\tau \eta s] \pi o^{\lambda} \delta \iota a[\kappa \tau \eta] \nu \omega \nu \\
& {[\epsilon] \nu \nu[\epsilon \alpha] \delta \iota \alpha \Pi \omega \lambda \iota[\omega \nu o s] \text { av } \eta^{\lambda} \ldots} \\
& \bar{\kappa} \cdot[\epsilon \mu \circ L] \text { Н } \rho \omega \nu \epsilon \iota \nu \omega \text {. . . . . . } \chi^{\omega} \bar{\alpha} \\
& \text { [19 lines mutilated and illegible.] } \\
& \text { - } \boldsymbol{\mu o v o}^{\omega} \text { [.] } \bar{\alpha}
\end{aligned}
$$

$$
\begin{aligned}
& \text { avt[ov] } \mu \text { vo } \chi^{\omega} \text { [ } \\
& \overline{\kappa \gamma} \circ[\mu \circ \bar{i}] \tau \omega \alpha v \tau \omega \mathrm{E} \pi\left[\alpha \gamma^{\prime} \gamma \epsilon \lambda \omega \quad\right] \bar{\beta}
\end{aligned}
$$

200. ais $\Delta t o \nu^{\prime}:$ ie. Dionysias, which was in the same (western) part of the division of Themistes as Theadelphia.
201. $\overline{k \gamma}$ : corrected from $\overline{k a}$.
202. $\tau \omega$ : perhaps these two letters have been struck out,

$$
\begin{aligned}
& \mu_{0 \nu o}{ }^{\omega}{ }^{\alpha} \\
& \text { ī } \alpha \nu \nu \nu \in \chi^{\theta \eta} \epsilon \pi \iota \tau \eta\left[s \pi o^{\lambda}\right] \\
& \delta \iota a \kappa \tau \eta \nu \omega[\nu \bar{\eta} \delta \iota a \text {. . .] } \\
& 235 \pi \operatorname{\pi a\tau os} \text { oun }[\lambda] \quad \delta<\chi^{\omega} \bar{\lambda}[\beta] \\
& \text { о } \mu о \bar{i} \text { A } \sigma \eta s[\mu] \bar{\eta} \text { Tavevtos } \mu \circ \nu o \chi^{\omega}{ }^{\alpha} \\
& \bar{\kappa} \text { оцої } \Sigma \text { ¿んтать vїш } \Lambda \iota \lambda[\lambda a] s \\
& \delta \subset \chi\left[{ }^{\omega}\right] \stackrel{a}{a} \\
& {[-0] \mu[o \bar{\imath}] \cdot \omega \mu \circ \nu_{0} \chi^{\omega} \bar{\alpha}} \\
& 240 \bar{\kappa} . o \mu[o \bar{u}] \mathrm{O} \nu \nu[\omega \phi \rho \iota] \mu \mathrm{ov}[0 \chi]^{\omega} \bar{\beta} \\
& \stackrel{\kappa \delta}{\kappa \delta}[0] \mu o \bar{\imath} \cdot \quad \cdot \quad \cdot \quad \text { à } \\
& \overline{\kappa \delta}[0] \mu o \bar{\imath} \cdot \text {. . . } \bar{\beta} \\
& \overline{\kappa \theta}[\Sigma \alpha \rho] \alpha \pi \iota \omega \nu \iota \text { ov }\left[\eta^{\lambda} \text {. . }\right] \chi^{\omega} \underset{a}{a} \\
& \text { оної Халкюцать . . } \bar{a} \\
& 245[\mathrm{O} \nu] \nu \omega \phi \rho \iota \pi \rho \circ \sigma \tau \alpha \tau \eta \cdot \quad \bar{\alpha} \\
& \epsilon \mu \circ \iota \mathrm{H} \rho \omega \nu \iota \nu \omega \quad \delta \iota \chi\left[{ }^{\omega}\right] \bar{\alpha} \\
& \kappa \alpha \iota \epsilon \pi[\rho] \alpha \theta \eta v \pi \epsilon \mu \circ v \mu[o \nu 0] \chi^{\omega} \bar{\alpha} \\
& \Pi \alpha \chi \omega \nu \bar{ร} \alpha \nu \eta \nu \in \chi \theta^{\prime} \epsilon \pi[\iota \tau] \eta s \pi 0^{\lambda} \\
& \delta \iota \alpha \kappa \tau \eta \nu \omega \nu \bar{\beta} \delta \iota \alpha \\
& 250 \quad \Pi \omega \lambda \iota \omega \nu \text { оs } \circ \nu \eta^{\lambda} \delta \iota \chi^{\omega} \bar{\eta}
\end{aligned}
$$

$$
\begin{aligned}
& \text { ogovs } \mu \text { ovo } \chi^{\omega}{ }^{\alpha} \\
& 255 \overline{\iota \epsilon} \sum \omega \tau a \tau \iota \text { vï } \omega \text { Aı } \lambda \lambda \alpha{ }^{2} \delta \iota \chi^{\omega} \bar{\alpha} \\
& \text { о } \mu \text { о̄ } \Sigma a \rho a \pi \iota \omega \nu \text { ou } \eta^{\lambda} \delta \iota \chi^{\omega} \bar{\alpha} \\
& \bar{\iota} \text { оноі̄ Паךбь } \mathbf{~ Х а л к \omega \mu а ~} \\
& \delta \iota \chi^{\omega}{ }^{\bar{\alpha}} \\
& \text { इov入) } \pi \rho о \sigma \tau \alpha \tau \eta \delta\left(\chi^{\omega} \bar{\alpha}\right.
\end{aligned}
$$

 $\gamma \varphi \mu \nu[\ldots] \beta[\rho \nu \lambda] \epsilon v^{\tau} \tau \eta S A \rho \sigma \bar{\iota}[\pi \circ] \lambda \epsilon \omega \varsigma$
Пара $\mathrm{H} \rho[\omega] \nu \in \iota \nu 0 v \pi \rho \circ \nu \circ[0] \nu \mu \in \nu 0 v$

$\lambda_{0 \gamma o s} \lambda \eta[\mu] \mu a \tau \omega \nu$ кає ava入 $\omega \mu \alpha \tau \omega \nu$
$27 \circ \quad \gamma \in \nu \circ \mu \epsilon \nu[\omega \nu] \delta \iota \epsilon \mu \circ v \tau \omega \mathrm{~A} \theta v \rho \mu \eta \nu \iota$

$$
\begin{aligned}
& \text { тоv } \epsilon \nu \epsilon \sigma \tau \omega \tau \circ \varsigma \text { S } \epsilon \sigma \tau \iota \delta \epsilon \\
& \lambda \eta[\mu] \mu \alpha \tau \circ \text { र्र } \\
& \text { [ } 25 \text { lines hopelessly mutilated] } \\
& \pi \epsilon \rho \iota \chi \omega \mu a \tau \iota \zeta \circ \nu[\tau \epsilon \varsigma \kappa \alpha \iota] \pi о \tau \iota \zeta^{\prime} \epsilon \nu \kappa \lambda \eta \rho \text { ) } \\
& \text { Kvajevos } \quad[\epsilon \rho \gamma] \quad-\bar{\rho} \\
& 300 \pi о \pi \iota \zeta^{\prime} \epsilon \nu \kappa \lambda \eta \rho \text { ) . . } \epsilon \rho \bar{\gamma} \overline{\delta \delta} \\
& \pi о \tau \iota \zeta^{\prime} \epsilon \nu \kappa \lambda \eta \rho, \mathrm{K} v[\tau 0 v s] \quad[\epsilon \rho \bar{\gamma}] \overline{\kappa \alpha} \\
& \pi о \tau \iota \zeta^{\prime} \epsilon \nu \tau[\omega] \mu \epsilon \gamma a \lambda \omega[\delta \rho \nu] \mu \omega[\epsilon] \rho \bar{\gamma} \overline{\kappa \beta} \\
& \pi о \pi \iota \zeta^{\prime} \epsilon \nu \kappa \lambda\left[\eta \rho_{1}\right] \text {. . } \epsilon \pi \iota \eta \mu^{\prime} \bar{\delta} \\
& \pi о \tau \iota \zeta^{\prime} \epsilon \nu \kappa \lambda \eta[\rho] \text {. . } \epsilon \rho \bar{\gamma} \overline{\kappa \zeta} \\
& 305 \text { vтобर }{ }^{\prime} \epsilon \nu \kappa \lambda \eta \rho \text { ) } \tau \omega \nu \mathrm{T}^{\prime} \epsilon \rho \bar{\gamma} \bar{\theta} \\
& \text { o } \left.\mu \circ \bar{\imath} v \pi \sigma \sigma \chi^{\prime} \epsilon \nu \kappa \lambda \eta \rho\right) \tau\left(\omega\left[\nu T^{\prime}\right] \epsilon \rho \bar{\gamma} \overline{!\zeta}\right. \\
& \text { о } о \bar{\imath} v \pi \sigma \sigma \chi^{\prime} \epsilon \nu \tau \eta \text { K } \tau \eta \sigma \epsilon \epsilon \iota \epsilon \rho \bar{\gamma} \bar{\iota} \\
& \mu \epsilon \tau \alpha \text { тоv таvрıкоч [ } \epsilon \rho \bar{\gamma}] \frac{\bar{\delta}}{} \epsilon \pi \iota \eta \mu^{\prime} \overline{\kappa \beta} \\
& \epsilon \pi \iota \kappa о \pi \tau \omega \nu \in \nu \kappa \lambda[\eta] \rho,[\mathrm{K} \nu] \text { rovs } \epsilon \pi \iota \eta \mu^{\prime} \bar{\epsilon} \epsilon[\rho] \bar{\gamma} \bar{\epsilon} \\
& \text { Hpatos } \tau \in[\kappa] \text { rovos } \epsilon \rho \bar{\gamma} \\
& 315 \text { Tovs } a[v] \tau[0 v] s \text { a } \nu \theta \rho \omega \pi o v s \\
& \text { X } \rho \epsilon \mu a \tau[0 s] \quad \epsilon \rho \bar{\gamma}- \\
& \text { oь } \pi \text { рокєє }{ }^{-}
\end{aligned}
$$

$$
\begin{aligned}
& \text { ноvo }{ }^{\omega} \\
& 320[\Omega \rho \iota \omega] \nu \iota \mathrm{K} \iota \beta \alpha v \\
& \bar{a} \mu_{0} \boldsymbol{\chi}^{\omega}{ }^{\omega} \\
& \text {. . } \alpha \mu \mu \omega \nu \iota \pi \rho o[\sigma] \tau a \tau[\eta] \\
& \bar{\alpha} \mu o[\nu] 0 \chi^{\omega}{ }^{\alpha}
\end{aligned}
$$

$$
\begin{aligned}
& r \mu_{0} \boldsymbol{\gamma}^{\omega}{ }^{\omega} \bar{\beta} \\
& {[\Sigma \omega] \tau \alpha \text { vios } \Lambda \iota \lambda \lambda a s} \\
& \left.\bar{\alpha} \text { норох }{ }^{[\omega}\right] \text { - } \\
& \overline{\kappa \alpha} \text { о } \mu о \bar{\imath} \mu 0\left[\nu 0 \chi^{\omega}\right] \bar{\beta} \\
& \left\ulcorner\mu \circ \nu_{0} \chi^{\omega}\right. \text { - }
\end{aligned}
$$

[^37]occurs among other operations of agriculture.
In this line and the next, two or three letters have been struck out after $k \lambda \eta \rho$. The first deleted letter in this line is clearly $\delta$; and probably $\delta \rho \bar{v}$ has been written in both cases.
307. Kтクбєь: it is not clear whether this is a proper name or not, but it occurs repeatedly as an indication of place.
317. Before of $\pi \rho о к \in i$, two letters have been struck out. The o seems also to be struck out, but this is probably due to inadvertence.

```
    330 \Sigma'ou\lambda'\pi\rhoo\sigma\taua\tau\eta
        \overline{\alpha}}\mp@subsup{\mu}{0}{\prime
    \Pia\taua\tau) \betaovк[0]\lambda\omega
        \overline{\beta}}\mu[ovo]\mp@subsup{\chi}{}{\omega}\mp@subsup{}{}{\overline{\alpha}
        \overline{\eta} o\muo\overline{\imath}\mu[o\nuo]\mp@subsup{\chi}{}{\omega}\overline{\alpha}
            r \muо\nuо\chi [何
        \Pi\epsilon,\pi\rhoov\lambda'}\pi\rho\circ[\sigma\tau\alpha\tau\eta
        - \muovo\chi 焐
        к<\gamma о\muо\overline{\imath \muovo\chi}\mp@subsup{}{}{\omega}\overline{\gamma}
            r \muovo\chi[\omega]
        340 Novф\iota \betaоvко\lambda\omega
        \delta \muo\nuo[\chi] }\mp@subsup{}{}{\omega
        i\eta o\muo\overline{\imath }\mu\circ[\nu]0\chi [\overline{\alpha}]
            r\muovo\chi }\mp@subsup{}{}{\omega}\overline{\beta
    a[\nu\eta]\nuє\chi}\\eta|\pi\iota\iota[\tau\eta\rho \pi\mp@subsup{0}{}{\lambda}
        \deltaıa кт\eta\nu\omega\nu \overline{\beta}
        \pi\omega\omega\nuos o\nu\mp@subsup{\eta}{}{\lambda}\tau\eta \ldots\delta\iota\chi[\omega}\overline{\eta}]\quad|
    Ev\piорат\iota \epsilon\rho\gammaa[\tau\eta]
        \overline{ca}}\mp@subsup{\mu}{0}{~
    Avv\eta\tau\iota \mu\overline{\eta}A\ddot{as}
        \overline{\eta}}\mp@subsup{\overline{\rhoovo\chi}}{}{\omega}\mp@subsup{\overline{\alpha}}{}{\prime
    A\sigma\etas \mu\overline{\eta} Tav\epsilonutos
        i\eta \muovo\chi =
    \Pi\omega\lambda\iota\omega\nu\iota 0\iota\muо\nu\rho\omega
```



```
355 O\nu\nu\omegaф\rhoเs \pi\rhoо\sigma\tauа\tau\eta[s]
        \kappa\delta \muovo\chi 希
Col.9.] Нраклє\iota\delta\eta\pi\iota \epsilon\iotas \pi\epsilon\iota\nu
        \iota\beta o\xiv\rhov\gamma'\chi}\mp@subsup{\chi}{}{\prime}\overline{\alpha
```



```
        i\zeta o\muoī o\xivpv\gamma'\chi}\mp@subsup{\chi}{}{\prime}\overline{\alpha
            \ulcorner а\rho\iota0\mu\omega \muо\nuо\chi }\mp@subsup{\chi}{}{\omega
    \epsilon\pi\epsilon\mu[\phi]0\eta \epsilon\iotas \Delta\iotao\nu' E\piа\mp@code{\gamma}\gamma\epsilon\lambda\omega
        \zeta \delta\iota\alpha к\tau\eta\nu\omega\nu \overline{\gamma}\delta\iota\alpha
        \Sigmaapa\pi\iota\omega\nuos o\nu\eta}\mp@subsup{\eta}{}{\lambda}\mu\circ\nuo\chi\mp@subsup{\chi}{}{\omega}[\widehat{<\delta]
        365 \overline{\kappa\alpha} о\muо\overline{\imath}\delta\iota\alpha к\tau\eta\nu\omega\nu}\overline{\delta
        \alphav[\tauo]v E\pia\gamma'\gamma\epsilon\lambda\lambdaov \muovo\chio \
```



```
        \Omegaр\iota\omega\nu\iota є\pi\iota\tauрот\omega
        i. \muovo\chi\omega}\overline{\beta
```

 perhaps been struck out．
III．
Dd

```
    r\muovo\chi }\mp@subsup{}{}{\omega
    \alphava\lambda\omega\mua\tauos a\rhoi0\mu[\omega]
    [\mu]ovo\chi \rho!}
    \lambda[o\iota]]\epsilon\iotaS \tauo\nu \epsilon\xi' }\mu\overline{\eta}[\mu0\nu0\mp@subsup{\chi}{}{\omega}\mathrm{ -.]
    ov[\eta}\mp@subsup{\eta}{}{\lambda}]a\pio \overline{\alpha}[\epsilon]\omegas\overline{\lambda}\omega\nu[\epsilon]p\gamma[\alpha
    \overline{\alpha}\eta\lambda\mp@subsup{0}{}{\prime}}\alpha\pi\sigma \tau\etas \pio\lambda\epsilon\omega[s
    . . . ov \mu\epsilon\tauаф' є\iotas к\tau\eta\muа\alpha . . .
        . . . 么
```



```
    \eta}a\nu\eta[\lambda]\mp@subsup{0}{}{\prime}\mathrm{ єוs }\tau\eta\nu\pi[0\lambda\iota]\nu ov[ol] \overline{\beta
        v\pi% [\xiv]\lambdaa ка\iota о\nuо\iota \overline{\beta}\mathrm{ vто б८тоv}
    \overline{0}\eta\lambda0a\nu a\pio \tau\etas \pi[0]\lambda\epsilon\omegas
    ` a\rho\gamma\iotaa
    385 iа \chiо\rho\tau' \mu\epsilon\tauаф' а\piо \tau\etas К\tau\eta\sigma\epsilon\iotas
```




```
        \overline{\gamma}\epsilon\pi\iota \tau\etaS \piо\lambda\epsilon\omegaऽ \eta\sigma\epsilon\iota
        \iota\delta }\eta\lambda\mp@subsup{0}{}{\prime} a\piо \tau\etas \pio\lambda\epsilon\omega
        390 \overline{\epsilon }\kappaа\lambda\alpha\mu\eta\nu \mu\epsilon\tau\alpha\mp@subsup{\phi}{}{\prime}\epsilon\nu к}\mp@subsup{\kappa}{}{\lambda}\textrm{K}v\overline{\alpha
```



```
        \iotaढ़ ovo\iota \overline{\gamma olvo\nu \mu\epsilon\taua\mp@subsup{\phi}{}{\prime} \epsilon\iotas \Deltalo\nu'}
        ка\iota ovos \overline{\alpha}\lambda\alpha\chi\mp@subsup{\chi}{}{5}\sigmav\nu\alpha\gamma\omega\nu \epsilon\nu [\kappa]\lambda\eta\rho,
        \tau\omega\nu T\omega\rho\epsilon, \epsilon\iotas a\lambda\omega\nula\nu
```



```
        каl o\nuos \overline{\alpha}}\lambda\alpha\mp@subsup{\chi}{}{\dagger}\epsilon\rho\omega\nu\nu \epsilon\iotas a\lambda\omega\nula
        \imath0 о\nuо\iota \overline{\delta \chi}0\rho\mp@subsup{\tau}{}{\prime} \mu\epsilon\tauаф' а\piо \tau\etas A\lambda\epsilon\xi'
        [\overline{\kappa}] о\nuо\iota \delta \chiо\rho\tau' \mu\epsilon\tauа\mp@subsup{\phi}{}{\prime}}\mathrm{ ато }\tau\etas A[\lambda]\epsilon\mp@subsup{\xi}{}{\prime
        [\overline{\kappaa}] a\rho\gamma\iotaa
        4 0 0 \overline { k [ \beta ] ~ X о р \tau о \nu ~ \mu \epsilon \tau \alpha \phi ^ { \prime } } \text { amo } \tau \eta S ~ A \lambda \epsilon \xi ^ { \prime }
        \mp@subsup{\kappa}{L}{}\gamma] o\muоi \chi}\mp@subsup{\chi}{0}{}\rho\mp@subsup{\tau}{}{\prime}\mu\epsilon\tau\alpha\mp@subsup{\phi}{}{\prime}\mathrm{ amo }\tau\etas A\lambda\epsilon\mp@subsup{\xi}{}{\prime
        к\delta ар\gamma\iotaa
        к\overline{\kappa\epsilon}\sigma\iota\tauо\nu \mu\epsilon\tau\alpha\mp@subsup{\phi}{}{\prime}}\epsilon\iotas \tau\eta\nu K\tau\eta\sigma\epsilon\iota
        \overline{Kॅ} о\muої \sigma\iota\tauо\nu \mu\epsilon\tau\alpha\mp@subsup{\phi}{}{\prime}\epsilon\iota\varsigma \tau\eta\nu K\tau\eta\sigma\epsilon\iota\nu
        405 ка\iota o\nuos \overline{\alpha ка\lambdaа\mu\eta\nu \mu\epsilon\tauаф'}
        \kappa[\zeta] o\nuoc \overline{\gamma \chiорто\nu }\mu\epsilon\tau\alpha\mp@subsup{\phi}{}{\prime} а\piо \tau\etas A\lambda\epsilon\xi'
        \kappa\alpha\iota о\nuоs \overline{a}\kappa\alpha\lambda\alpha\mu\eta\nu [ }\mu\epsilon\tau]\alpha\mp@subsup{\phi}{}{\prime
```



```
        v\piо \xi}v\lambda\alpha ка\iota ovos \overline{\alpha}v\pi% \tau\alpha\rho\iota\chi\iota
            410 [к]a\iota \epsilon\nuк\epsilon\lambda\epsilonas
```


388. $\eta \sigma \epsilon t$ : the word recurs several times in the same phrase
in $11.47 \mathrm{I}-507$, and its meaning is clear from the context; but it
is by no means clear how it is to be explained. The reading is quite plainly $\eta \sigma \epsilon \iota$ in ll. $492,498,506,507$. Here and in 1.47 I it would be possible to read $\eta y \epsilon \iota$. $\eta p y \epsilon \iota$ is not possible.
$[\kappa \bar{\theta}] \eta \lambda \theta^{\prime} \alpha \pi о$ т $\eta s \pi o \lambda \epsilon \omega[s v] \pi o ~ \chi \circ \rho \tau^{\prime}$ ［ $\bar{\lambda}] a \nu \eta \lambda \theta^{\prime} \epsilon \iota s \tau \eta \nu \pi[0] \lambda \iota \nu$ vio $\sigma \iota \tau[\rho \nu]$
Col．Io．］［Nine much mutilated lines，the rest of the column being blank．］

| Col． 1 I．］ |  | $A v[\rho] \eta \lambda \iota \omega$ Іраклєiठך $\left.\beta_{[0 v}^{[ }\right]^{\lambda}$ ． $\bar{\gamma}[\bar{u}] \tau \eta s$ А $\rho \sigma \bar{\imath} \pi о \lambda \epsilon \omega s$. |
| :---: | :---: | :---: |
|  |  |  |
|  | 425 | Өєa $¢ \in \lambda \phi \iota a \nu$ |
|  |  | ＾oyos $\lambda \eta \mu \mu \alpha \tau \omega \nu$ кац а $\nu \alpha \lambda \omega \mu \alpha[\tau] \omega \nu \quad \gamma \in \nu$ 。 $\mu \epsilon \nu \omega \nu \delta \iota \epsilon \mu \circ v \tau \omega$ Хоьак $\mu[\bar{\eta}] \tau о \nu \in \nu \in \sigma$ $\tau \omega \tau[o s] \bar{S}$ $[\epsilon \sigma] \pi \iota \delta \epsilon$ |
|  | $43^{\circ}$ | $\lambda \eta \mu \mu[a \tau]$ os $\lambda \circ\left[[] \pi \sigma \gamma \rho, \epsilon \kappa \pi \rho 0^{\kappa} \ldots\right.$ ［＜］रु $\epsilon \sigma \chi[\circ \nu] \pi \alpha \rho \alpha \Omega \rho \omega \nu \circ s[\epsilon] \pi[\iota \tau \rho o] \quad<\rho-$ |
|  |  | $\overline{\bar{\gamma}} \pi[\alpha \rho \alpha]$ rov avtov $\Omega \rho(\omega \nu[0 s] \quad<\mu-$ |
|  |  | кац．．．．$\gamma^{-}$єрүатıк |
|  |  | $\kappa \alpha[\iota \tau]<\mu \eta s t-\bar{\beta}$ |
|  |  | $\bar{\iota} \theta[\pi] a \rho \alpha$ тоv avtov $\Omega[\rho \iota \omega \nu \circ s] \quad[<]$ |

$435 \quad[o \mu o v] \lambda[\eta] \mu \mu a \tau[0] s$
［six lines mainly illegible］
－．．．．Aeı $\quad$ ovtos
［каı］Movvı［ar］os［к］aı X $\rho \epsilon \mu \alpha \tau о s$
．．．．тоs ка८ H H［p］atos тєкто⿱亠䒑os
445 ．．．тоs ка兀［N］ovфьov vïov Evt［0］patos
－$\epsilon \rho \bar{\gamma} \overline{\sigma \mu}$
．．．Палаалоs ало $\bar{\zeta}$ єшs $\bar{\lambda} \eta \mu \in \rho^{\prime}$
$[\kappa] \delta \epsilon \rho \bar{\gamma}[\kappa] \delta \quad\ulcorner\epsilon \rho \bar{\gamma} \overline{\sigma \xi \delta}$ $[\omega] \nu \in \rho \gamma \alpha$
450

422．A new section of the account begins here，with a new column．
423．$\overline{\gamma v}$ ：for this restoration，see 1．266．But the reading there is not certain，so that the restoration must be regarded as doubtful．

445．Nou申ıov：cf．1．I30．The letter read as N in that place is doubtful，but cf．I． 340.

451．T $\omega \rho \epsilon$ ）：or T T $\omega \rho$ ¢t．Here the final character looks more like a mark of abbreviation，but in 1.458 it might be an $c$ ．

452．After this line two lines have been struck out．They


458．After this line a line has been struck out．It reads $\epsilon \pi \leqslant \kappa о \pi \tau \omega \nu \subseteq \nu \kappa \lambda .$.

Col. 12.] Mutilated.
Col. 13.] [avà $\omega \mu] a \tau o s$ api $\theta \mu \omega \mu{ }^{2} \nu \circ \chi^{\omega} \rho \mu \eta$


$470 \quad \nu^{\lambda} a \pi \circ \bar{\alpha} \epsilon \omega s \bar{\lambda} \omega \nu \tau \alpha \epsilon \rho \gamma a$
$\bar{\alpha}[\epsilon] \pi \iota \tau \eta s \pi 0 \lambda \epsilon \omega \varsigma \quad \eta \sigma \epsilon \iota$
$\bar{\beta} \eta[\lambda] \theta^{\prime}$ ато $\tau \eta s \pi 0 \lambda \epsilon \omega s$
[ $\bar{\gamma}]$ ovol $\bar{\gamma}$ Хортоу $\mu \epsilon \tau \alpha \phi^{\prime}$ ато $\tau \eta s \mathrm{~K} \tau \eta \sigma \epsilon \iota S$
кає ovos $\bar{\alpha}$ apyos
$475 \delta$ а $\rho \gamma \iota a$
$\bar{\epsilon}[0]$ voı $\bar{\gamma}$ Xoprov $\mu \epsilon \tau a \phi^{\prime}$ aто $\tau \eta s \mathrm{~K} \tau \eta \sigma \epsilon \iota S$
[к]al ovos $\bar{\alpha}$ vто $\sigma \pi \epsilon р \mu a \tau \alpha$

кац ovos $\bar{a}$ vто $\sigma \pi \epsilon \bar{\rho}$
$480 \quad \bar{\zeta}$ оขоь $\bar{\delta}$ а $\mu \eta \lambda \theta^{\prime}$ є८s $\tau \eta \nu \pi o^{\lambda} \cup[\pi \circ$
$\bar{\eta} \eta \lambda \theta^{\prime}$ ато $\tau \eta s$ $\pi \circ \lambda \epsilon \omega s$
$\bar{\theta}$ ovol $\bar{\gamma} \chi^{\circ} \rho \tau^{\prime} \mu \epsilon \tau \alpha \phi^{\prime}$ a $\pi \sigma \quad \tau \eta[s \mathrm{~K} \tau] \eta \sigma \epsilon[\mathrm{S}]$
кац ovos à apyos
i ovoı $\bar{\delta} \chi^{\circ} \rho \tau^{\prime} \mu \epsilon \tau a \phi^{\prime} \alpha \pi о \tau[\eta] s$ K $\tau \eta \sigma \epsilon[[s]$
$\overline{\iota a} \alpha \nu \eta \lambda \theta^{\prime} \epsilon \iota s \tau \eta \nu \pi o^{\lambda}$ ovos $\bar{\alpha} v \pi o \quad \sigma \epsilon \rho \iota \delta a$

$\bar{\iota} \eta \lambda \theta^{\prime}$ a $\quad \pi о \quad \tau \eta s \pi о \lambda \epsilon \omega s$
$\overline{\iota \gamma}{ }^{\prime} \nu[0] \iota \bar{\delta} \sigma \iota \tau \circ \nu \mu \epsilon \tau \alpha \phi^{\prime}[a \pi о \quad \tau \eta s]$ Kт $\eta \sigma \epsilon \iota \varsigma$
$\bar{\delta} \alpha \nu \eta \lambda \theta^{\prime} \epsilon \iota \varsigma \tau \eta \nu \pi o^{\lambda}$ ov[oc $\left.\bar{\gamma} v \pi \circ\right]$ ] $\sigma \pi \epsilon \rho \mu \mu \tau a$
кає $\bar{\alpha}$ ขто баккоу $\alpha \lambda \epsilon \nu \rho[0]$ ?
$\overline{i \epsilon} \epsilon \pi[\iota] \tau \eta S \pi 0^{\lambda}[\eta] \sigma \epsilon \iota$
$\bar{\hbar}$ $о \mu о \bar{\iota} \epsilon \pi \iota[\tau \eta \mathrm{~s}] \pi 0 \lambda \epsilon \omega \mathrm{~s} \eta \sigma \epsilon \iota$
$\overline{i \zeta}^{i} \eta \lambda \theta^{\prime}$ a $[\pi \sigma \sigma \eta] s \pi o \lambda \epsilon \omega s$
459. $\overline{i \eta}$ : a correction. Apparently $k \eta$ has been written, the $\kappa$ altered to $\iota$ and then the two figures struck out and $\imath \eta$ written above.
462. кататоע $\omega \nu$ : $\tau$ altered from $\theta$.
 seems to be written in a compressed form.
$a \chi^{\omega}:=\mu о \nu o ́ \chi \omega \rho a, c f$. p. 173, above.


Cols. I4, I5, 16.] Mutilated.
510-514. The readings of the numbers given here seem certain, though they are obviously inconsistent with the total.

## 9. Letters.

PAPYRUS 854.-Ist century.

$\mathrm{A}^{\mathrm{N}}$N interesting letter from Nearchus to Heliodorus, describing a journey up the Nile to Syene and the source of the Nile (!), and a visit to the oracle of Ammon. The letter is unfortunately mutilated, but we learn that the writer consulted the oracle (if line 10 is correctly given), and that, in accordance with an usage which we know to have been common in ancient as well as in modern times, he carved the names of his friends in the temples.

```
Neap\chios a[
\piо\lambda\lambda\omega\nu \tauov к\alpha[
ка\iota \muє\chiр\iota \tauоv \pi\lambda\epsilon!y \epsilon. [
```



```
\chi}\mp@subsup{}{}{\nu\alphaS}\iota\sigma\tauо\rho\eta\sigma\omega\sigma\iota \epsilon\gamma\omega \pi\alpha\rho\epsilon\pi[\lambda\epsilonv\sigma]a
\mu\eta\nu ка\iota \alpha\rhoа\mu\epsilon\nuо\varrhos \alpha\nu\alpha\pi\lambdaо[v\nu к\alpha\iota \pi]\alpha\rho[\alpha]
```



```
\nu\epsilon\iota N\epsiloni\lambdaos \rho\epsilon\omega\nu ка\iota \epsilon\iotas \Lambda\iota\betav\eta\nu ото⿱
А\mu\mu\omega\nu \pi\alpha\sigma\iota\nu a\nu0\rho\omega\piо\iotas \chi\rho\eta\sigma\mu\omega\delta\epsilon\iota
```



```
[\epsilon][[\omega\nu \tau]a ovo\muara \epsilon\nu\epsilon\chi\alpha\rhoa\xiॅ\alpha \tauoוs \[\epsilon]
po\iotas а\epsilon\iota\mu\nu\eta\sigma\tau\omegaड़ \tauо \pi\rhoо\sigmaкv\nu\eta\mua
    Two lines washed out.
Endorsed
H\lambda\iotao\delta\omega\rho\omega.
```

I. a -: possibly a $\alpha \epsilon \lambda \phi \omega$, as the name of the addressee is shown by the verso to be Heliodorus. This line is separated from the next by about twice the usual space.
7. $\gamma \in \nu \cap \mu \varepsilon \nu 0 s \tau \epsilon$ : at first written $\gamma \in \nu \circ \mu \eta \nu$, but the letters $\eta \nu$ are struck out and $\epsilon$ vos $\tau \in$ added above the line.
10. єитоца: for єубтоца?

10-12. $\tau \omega \nu \phi \iota \lambda \omega \nu \kappa . \tau . \lambda$. : for such $\pi \rho о \sigma к \nu \nu \eta \eta^{\prime} \mu \tau a$, in which the dedicator includes the names of his relations and friends, of. CIG. 4897-4947, 4980-5037, 5042-5108, passim.

PAPYRUS 897.—A.D. 84.

THE following letter is evidently addressed to some person living in the Arsinoite nome; and we may infer from line 12 that the writer lived at Alexandria. Only part of the letter remains, the portion transcribed being preceded by the remains of another column, which has probably been the first, as the first two lines seem to be the address. The portion which remains concerns the writer's coming to the Arsinoite nome. He appears to have met with very injurious treatment on his last visit, and declares that he will not come unless his correspondent sends for him, and can guarantee him against a repetition of the injury; and he repeatedly asks him to let him know the truth on this point. He assures his correspondent of the friendship which he bears him, and concludes by saying that he knows the other's care for his interests. In a postscript he sends friendly greetings to his correspondent's household.

## Ends of a column.

Col.2.] $\lambda \alpha 0 \gamma \rho a \phi \iota a s$ тотє $\gamma \alpha \rho$ є $\lambda \alpha \sigma \sigma \omega \theta \epsilon \iota$ vто тоv $\pi \rho о о \nu \tau о \varsigma ~ к \omega \mu о$


 $\epsilon \iota \nu \alpha \pi \alpha \rho \alpha \gamma \epsilon \nu \alpha \mu \epsilon \nu[0] s \in v \theta \epsilon \omega s \pi \alpha \lambda \epsilon \iota \nu \epsilon \pi \eta \rho \iota \alpha \mu \circ \iota \gamma \epsilon \nu \eta[\tau] \alpha \iota \epsilon \alpha \nu$



```
                    оv\delta\epsilon\mul\alpha \sigmaо\iota \epsilon\pi\eta\rho!\alpha \epsilon\sigma\tau\alpha\iota ка\iota \eta\delta\iota\sigma\tau\alpha \piа\nu\tauаs ка\tauа\lambda\epsilon\iota\psi\omega\iota
                    \epsilon\iota\nu\alpha \mu\eta т\eta\nu \pi\rhoоs \sigma\epsilon ф\iota\lambda\epsilon\iotaa\nu ката\lambda\epsilon\ell\psi\omegat є\alpha\nu \delta\epsilon \mu\eta \eta\sigma\alpha
IO \epsilonv\rho\etaк\omegas \tau\iota\nua o\deltaov \gammapa\psio\nu \muо\iota \epsilont\nua\\mu\eta\iota'\pia\lambda\epsilon\iota\nu a\nua
        \pi\lambda\epsilonv\sigma\omega\iota \tauо\nu \tauоьоvто\nu \piоро\nu кєкр\iotaка уар \nu\eta тovs
        0\epsilonovs \epsilon\nu A\lambda\epsilon\xi\alpha\nu\delta\rho\epsilon\iota\alpha \epsilon\piॉ\mu\epsilon\nu\epsilon\iota\nu \pi\iota\sigma\tau\epsilonv\omega\iota \gammaа\rho от\iota
        \deltav\nu\eta0\eta\sigmaо\mua\iota \delta\iota\nu[\alpha] \mu\epsilon\nu\tauo\iota \gamma\epsilon ov 0\epsilon\lambda\omega\iota a\lambda\lambda\alpha \eta а\nuа\gammaк\eta\iota
        \pi\epsilon\rho\iota \delta\epsilon а\piа\nu\tau\tau\omega\nu a\nu\tau\iota\phi\omega\nu\eta\sigma\iota\nu \muо\iota \epsilonv0\epsilon\omegas \gamma\rhoa\psio\nu ov \gammaa\rho
        \alpha\nua\pi\lambda\epsilon\omega\iota \epsilon\iota\varsigma A\rho\sigma\iotavo\iotaT\eta\nu \epsilon\iota \mu\eta \sigmaov \epsilon\pi\iota\sigma\tauо\lambda\eta\nu \lambdaa\beta\omega\iota
        \epsilona\nu \delta\epsilon \muо\iota \epsilon\pi\iota\sigma\tauo\lambda\alpha[s] \pi\epsilon\mu\pi\etas \pi\epsilon\mu\psi\epsilon\iotas \epsilon\iotas \tauо Ө\epsilon\omega\nuоs \tau\rhoa
        \gamma\eta\mua\tauо\pi\omega\lambda\iotao\nu \epsilon\iotaṣ то Xapıiŋ\eta\muov \betaa\lambdaa\nu\epsilon\iotao\nu к\alpha\iota \epsilon\nu \tau\omega\iota
```



```
        \alpha\nu\alpha\delta\omega\sigma\iota \eta! \pi\alpha\rhoа Н\rhoак\lambda\epsilon\iota\delta\iota\omegava \tauо\nu тоv А\betaа ка\iota \pi\epsilon\rho\iota а\lambda\lambda\omega\nu
        ava\gammaка\iota\omega[\nu] \mu\epsilon[\tau\epsilon]\omega\rho\omega[\nu] \eta0\epsilon\lambdao\nu \sigmao\iota \gamma\rhoa\psi\alphaa\iota \nu\eta [\tau]ovs 0\epsilonovs
        ovк є\gamma\rhoa\psiа \delta\epsilon \delta\iota\alpha \tau\etaS є[\pi]\iota\sigma\tauо\lambda\etas \epsilon\iota\delta\omegas \epsilon\muаv\tau\omega\iota о\tau\iota \eta\delta\eta
        [\pi]\rhoоє\sigma\chi\eta[\kappa\alphas] \epsilon\nu \tau\omega\iota \pi!\rhoa\gamma\mua\tau\iota \piарака\lambda\omega\iota \delta\epsilon \sigma\epsilon\epsilon\iota\nuа \mu\eta \mu\epsilon
        \lambdaа\nu\eta\sigma\etas[.......] \epsilon\pi\iota\sigma\tauо\lambda\etaS к[a]\iota \pi[\alpha]\rhoa\gamma\epsilon\nu\alpha\mu\epsilon\nuOS \epsilon[v]0\epsilon\omegaS
        .].v~\alpha \epsilon\kappa\tau[[]
        On verso.
    25\pia\lambda\epsilon\iota\nu ка\tau\alpha\pi\lambda\epsilonv\sigma\omega\iota a\lambda\lambda\alpha \muo\iota [\epsilonv0\epsilon\omegas ?]
        \tau\eta\nu a\lambda\eta0\epsilon\iota\alpha\nu \gamma\rhoa\psiov o\iota\deltaa \gammaap \epsilon\muav\tau\omega\iota [ }\mu\in\nu\mathrm{ ?]
        от\iota \mu\epsilon\lambda\epsilon\iota \sigmao\iota \pio\lambda\lambda\alpha \pi\epsilon\rho\iota \epsilon\muоv \mu\epsilon\lambda[\eta\sigma\epsilon]\iota
        \sigmao\iota \delta\epsilon \omegas v\pi\epsilon\rho \iota\delta\iotaov \tau\epsilon\kappa\nu0v
            \epsilonр\rho\omega\sigmaо
        30 а\sigma\pi\alpha\zetaov Aф\rhoо\deltaоv\nu \tau\eta\nu \mu\iotaк\rhoа[\nu] ка\iota
        rovs \epsilon\nu о\iotaк\omega\iota \pi\alpha\nu\tau\alphas \epsilon\rho\rho\omega\sigmaо
```



```
        Гєр\muа\nu\iotaкоv ФарроуӨ\iota \overline{\gamma}
```

7. тарауєуанєvov: altered from тарауєyov єєs.
8. $\eta \sigma a$ : sic, apparently for $\eta$ है
9. $\delta i v a$ : if this is the true reading it must be a colloquial use of the demonstrative to $\delta$ siva without the article.

I5. $\lambda \pi \beta \omega t$ : after this word $\pi \epsilon \mu \psi$ has been written and struck out.
18. єvp $\eta \sigma \epsilon \iota$ : perhaps the bearer of the letter is the subject of this verb ; and avtos no doubt refers to Dius.
20. $\mu \epsilon \tau \epsilon \omega \rho \omega \nu$ : cf. Oxy. Pap. 238, 1. I and introduction; but the reading here is very uncertain.

22-3. $\mu \mathrm{l}$ l $\alpha \mathrm{av} \mathrm{\eta} \mathrm{\sigma} \mathrm{~J}_{\mathrm{s}}$ : it is not clear what this can mean, but the reading of all the letters except $\lambda$ (which might possibly be r) is certain. $\mu \in \tau а \nu \eta \sigma \eta s$, for $\mu \in \tau a \nu o \eta=\eta \rho$, is possible. There does not seem to be room for $\pi \lambda a \nu \eta \sigma \eta$.
28. After тeкעou the following words have been written and


PAPYRUS II73.-A.D. 125.

THE following letter is apparently one from a farm bailiff to his employer. Owing to the mutilation of the papyrus it is impossible to make out completely the sense of the letter, but it is a recital of the business which the writer has transacted.

> Hфаıбгаs Avovßıんขı a . . $\tau$. $\nu[.] \omega \pi$. .
> $\chi \alpha \iota \rho \epsilon \iota \nu$

> т $\bar{\nu} \chi \epsilon \rho \sigma \alpha \mu \pi \epsilon \lambda о \nu$ єтоьך $\sigma \alpha$ v $\sigma \tau \epsilon \rho \circ \nu$
> $5 \epsilon \pi[\epsilon \tau \rho \epsilon] \psi a s[\mu]$ oı $\delta \iota \alpha$ 入оуоv $\mu \eta к \epsilon \tau \iota$ катє $\rho$ $[\gamma \alpha \zeta \epsilon \sigma \theta \alpha \iota] \epsilon[l] \tau \alpha$ то $\epsilon \mu \epsilon \delta \alpha \pi \alpha \nu \eta \sigma \alpha \iota ~ \alpha \pi о$ $\tau \eta[s] \sigma v \mu[\phi] \omega \nu l a s ~ \eta s$ єтоı $\eta \sigma a s \pi \rho o s ~ \tau o v s$ $[\epsilon р \gamma a] \tau \alpha s \delta \omega_{s} \tau \eta[s]$ apovp $\rangle s<\iota$ avє $\delta \omega$ $\kappa \alpha \quad \alpha[v] \tau о \iota\left[\begin{array}{ll}s & v\end{array}\right] \pi \epsilon \rho \mu\left[[\sigma] \theta 0 v \quad\right.$ \& $\gamma<\lambda_{5} \kappa \alpha \iota \quad$ о $\mu^{0 t}$
> $10 \quad v \pi \epsilon \rho \mu[\iota \sigma \theta \circ v] \epsilon \rho \gamma \alpha \tau \omega \nu \alpha \rho \gamma<\kappa \kappa \alpha \iota \omega \sigma \tau \epsilon$ $\kappa \alpha[. . . .$.$] . \rho \omega \sigma[0] v \pi \alpha \rho \epsilon \delta \omega \kappa \alpha \in \nu \mu \epsilon \sigma \epsilon \iota$ $\tau \in[\iota] \alpha \pi[\alpha] \rho \alpha$ фi $\lambda \omega \epsilon \omega \varsigma \pi \epsilon \iota \sigma \eta s \quad \alpha \pi$ avtov $\alpha \rho \bar{\gamma}[. . . . . . \cdot] \epsilon \nu$ єХєเs $\pi \rho o s ~ \tau о v s ~ a \delta \in \lambda \phi о v s$ $\sigma o v[\pi a] p a[\iota] \rho \omega \quad \sigma o \iota \tau \alpha \quad \delta \epsilon \delta a \pi \alpha \nu \eta \mu \in \nu \alpha \quad v \pi \epsilon$ I5 $\mu$ оv $\iota[\alpha]$ кає аขтоь $\pi \iota \sigma \theta \omega \sigma \iota \nu \epsilon \alpha \nu \delta \epsilon$ $[\epsilon] \xi \in \lambda \theta \eta s \quad \epsilon \pi$ aya $\theta \omega \epsilon \xi \epsilon \iota[s] \pi \alpha \rho$ $\epsilon \mu \circ v \tau о \nu$ катєє $\delta[. .$.$] . . \epsilon \rho \rho \omega \sigma \theta \alpha \iota[\sigma \epsilon] \epsilon v \chi{ }^{\circ}$ $\mu a \iota \tau \iota \mu \iota \tau \alpha \tau о \cup$ aтаעт $\omega \nu$

> Xolax $\bar{\gamma}$
> Endorsed

12．$\pi a \rho a \phi_{\iota} \lambda \omega$ ：it is possible this should be written $\Pi a \rho a \phi i \lambda \omega$ ，as a name．

PAPYRUS 899．－2nd cent．

ALETTER from Hermaeus to his son Arius，containing information that he has sent him some purple，and giving him instructions about an account with Paneros，\＆c．
$\mathrm{X}[\alpha \iota \rho \epsilon \tau] \epsilon \kappa \nu о \nu$ A $\rho \epsilon \iota \epsilon$
aтo Epualov тatpos
то $\pi \circ \rho \phi$ vрıov боь $\epsilon \pi \epsilon \mu \psi a$
$\epsilon \iota s \tau[0] a \lambda \lambda[0] \epsilon \pi \epsilon \mu \psi \alpha \quad \tau \eta \mu \iota \kappa \rho \alpha$
$\omega \alpha \overline{i \beta}$ єav Пavєршs $\in \lambda \theta \eta \pi \rho o s$
$\sigma \epsilon \lambda \epsilon$ уотоı $\sigma a \iota \pi \rho \circ s$ avtov $\tau \iota$
$\pi \rho о т \epsilon \rho о \nu$ офє८лє८ кац $\pi \rho \circ \sigma \delta$ о与

5．oravov：the meaning of this word in this connexion is not
clear．It would be possible to read $\sigma \pi a \lambda \iota o \nu$ ，but that would be
equally obscure．
8．入єүопоıбаи：l．лоуотоıəба！；cf．below，1．12，

```
10 av\tau\omega < \epsilon є\nua \lambdaо\gammaov \piо\iota\eta\sigmaas
    ov \lambdao\gammaos \epsilon\sigma\tau\iota\nu \pi\epsilonр\iota ура\mu\muа\tau\omega\nu
    av\tauov \epsilonа\nu \lambdaо\gammaо\piо\iota\eta\sigma\eta\tauа\iota \epsilon\pi\epsilon\mu
    \psi[a] \sigmaо\iota<\rho\xi \alpha[\sigma]\pi\alpha[\zeta0]v т\eta\nu \mu\iotaкра\nu ка\iota
    \tau\eta\nu \mu\eta\tau\epsilonр\alpha av\tau\etaS \mu\eta\delta\epsilon\nu \sigmaOL \epsilon\nu
I5 [......].. . \tau\eta }\overline{k\eta
```

PAPYRUS 848 verso.-A.D. 213 (?).
SHORT note giving order for the payment of five fleeces to the wife of Agathinus. It is dated in the 2Ist year, which, if the identification suggested in the note on 1.1 is correct, must be that of Caracalla, the other documents connected with the individual in question bearing dates in A.D. 216-219.

```
                    I \(\sigma \chi \chi^{v \rho \iota \omega \nu}\) Kovitı \(\chi \alpha \iota \rho \in[\nu]\)
ठos \(\Lambda a \delta \omega \nu \iota \omega \sigma \tau \epsilon \tau \eta \gamma v\)
\(\nu \alpha \iota \kappa\) A \(\gamma a \theta \epsilon \iota \nu \frac{}{}\) єр七
\(\omega \nu \pi\) токоия \(\pi \epsilon \nu \tau \epsilon\)
5 єрршоӨaı \(\sigma \epsilon\) єvхощає
L ка" Фацєуш \(\theta\) Ґ
```

[^38]PAPYRUS 948 verso.-A. D. 257.

THE following letter is part of the voluminous correspondence of Heroninus, described here as $\phi \rho o(\nu \tau \tau \sigma \tau \eta \prime s)$ simply, and elsewhere as $\phi \rho o \nu \tau \iota \sigma \tau \eta$ 's of Theadelphia and other places. See above, pp. 103, 173, 193. The present letter is from Heraclides. There are three other letters from this Heraclides to Heroninus in the present collection (Papp. 962, 968 verso, and $1122 b$, of which 962 and $1122 b$ are transcribed below), and from these we learn that Heraclides was the son of Heroninus. The hand, it may be observed, is different in each case. This letter is addressed to Heroninus and Syrus, and is dated in the fourth year, which (see p. 173) presumably means A.D. 256/7. The document on the recto is dated in A.D. 236 (see below, in § 10 ).

2. $k \eta$ : this is probably a numeral, $\tau \eta \kappa \eta$ being 'the $2 S$ th day entirely disappeared. of the month '; but the line over $k \pi$, if there has been one, has
toumtov: i.e. тò èmtóv.
III.

E e

```
    ка\lambda\omega\nu ка\iota а\nu\epsilonр\chiє\sigma\tau\omega \epsilonа\nu \eta\nu таи
    \sigmaa\mu\epsilonyos \tauov a\chivpov a\lambda\lambda[\alpha \mu\eta] \alpha\mu[\epsilon]]
    \ \\eta\sigma\eta\tau\epsilon \gammaраф\epsilon\tauа\iota \eta\muL\nu а\nu\epsilon\xi\epsilon\rho
    \chi\epsilon\sigma\tau\omega Нракл\epsilon\iota\delta\etas \tau\eta \overline{\alpha}\epsilonа\nu
    ov\nu \mu\eta \sigma\chio\lambdaa\sigma\eta \epsilon\gamma\omega \epsilon\xi\epsilon\rho\chi[0] ]a\iota
    ка\iota \pi\epsilon\rho\iota кєр\muатоs \gammaрафєта! . . \eta
    \tau\omega ov\nu o \vpos \pi\rho[o]\ rovs \piоч\mu\epsilon
10 vas o \mu\epsilonv А\piv\gamma'\chi's \epsilonl\chi\epsilon
    [<] \tau ка\ell о Atals < \rho о Evpos
    o\iota\delta\epsilon\nu \tau\iota ато \tauоv\tau\omega\nu \epsilon . . .
    a\pi\alpha\iota\tau\eta\sigma[a]\tau\omega \sigmao\iota \tauo[.] \pi\rhoо\lambda...
    . . \piov
I5 [\epsilon\rho]\rho\omega\sigma0\prime\prime \epsilonv\chiо\mu[\alphal]
    H\rho\omega\nu\epsilon\iota\nu\omega ка\iota \Sigmav\rho\omega ф\rhoо[']
    L \delta" Ме\chiє\iota\rho к"
```

3．кає avєрХєбть：above this $\gamma \epsilon \mu \sigma a \tau \epsilon \epsilon$ has been written and struck out．

II．Ataus：described as a shepherd in Pap．962，II．I， 2.

PAPYRUS 962．－A．D． 254 or 26 I．

ALETTER from Heraclides to his father Heroninus，requesting him to receive from the shepherd Atais 200 drachmas，which he is to employ as he thinks fit．See introduction to the preceding papyrus．The date is in Thoth of the second year，i．e．presumably either A．D． 254 or 261 ．
$\Pi^{\prime}$ Нра $[\kappa] \lambda \epsilon \iota \delta o v ~ \gamma \epsilon \nu о v ~ \pi \rho о s ~ A \tau a \iota \nu ~$
тоע $\pi о \iota \mu \epsilon \nu \alpha$ кає $\delta \epsilon \xi \alpha \iota \pi \alpha \rho$ av
тоv ঠраұдаs ঠıакобıаs каь єХє
avtas єıs $\tau \epsilon \pi \epsilon \rho \iota \chi \omega \mu \alpha \tau \iota \sigma \mu о \nu$
$5 \eta$ кає 入oyov о廿 $\omega \nu \iota \omega \nu$ $\omega \varsigma \in \alpha \nu$
$\theta \epsilon \lambda \eta s$ ठぃок $\eta \sigma 0 \nu$ avtas є $\omega$ s
катє $\theta \eta$ дıобшроs кає бvva
$\rho \eta$ тolautoıs $\epsilon \rho \rho \omega \sigma \theta^{\prime}$ єvХо $\mu \alpha \iota$
Нралєьข $\pi \alpha \tau \rho \iota$
10 $L \beta^{\prime} \Theta \omega \theta \overline{i \eta}$

PAPYRUS 1122 b．－circ．A．D．254－268．
LETTER from Heraclides to his father Heroninus．It is only fragmentary，and would not be worth transcribing but for the chance that other portions of it may exist in other collections．

```
Нрак\lambda\epsilon\iota\delta\etas Hр\omega\nuє\epsilon[\nu]\omega)
\tau\omega\iota тат\rho\iota \chi\alpha\iota\rho\epsilon\iota\nu
\tau0\nu \tauขTO\nu \tau0\nu \tauou
\epsilon\lambda\alpha\iotaovp\gammaov \pi[a]pa\deltaos
5 \mp@code { a \mu \epsilon \sigma v s ~ \Omega \rho \omega \iota ~ a \delta \iota \tau \eta }
\lambdaат\eta \sigmav\nu \tau\epsilon\iota\mu\eta a[v]!'
\kappa\alpha\iota [.]p\iota\sigma\alpha\sigma\sigma\tau\eta \tau\epsilonє\mu\eta\nu
[\epsilon\iotas ? \tau]o\nu \epsilon\lambdaaloupyov
]ap\iota\tau\omegas \epsilon\pii\lambda\epsilon\iota
] . .. av\tauоv \taua
    \kappa]\alpha\iota \tau\alpha \alpha\lambda\lambda\alpha \tau\epsilon\tau\rho\alpha
                            ]$\alpha\^\sigma\epsilon \delta\iotaa
```

3. $\tau u \pi 0 \nu$ : the $v \pi o \nu$ is certain, but there is no trace of the cross stroke of $\tau$, Possibly it is meant for $\lambda \nu \pi r o \nu=\lambda o t \pi \delta v^{v}$, If the reading is correct, the word perhaps means 'mould,'

aostrクגaтך: the reading seems certain, but it is quite uncertain what the word can mean.
4. It is not certain that a letter is lost between kat and $\rho$.

PAPYRUS 964.-Late 2nd-3rd cent.

IT is not clear at first what relation the two parts of the following document bear to each other. They are by the same hand, and are separated only by a line drawn between them. The second is a letter, evidently referring to the preparations for a wedding feast (cf. line 19). The first is a short register of customs payments, for the 28 th, 29 th, and 30 th of Mesore. The fact that the letter is addressed to Serapammon, $\mu \tau \sigma \theta \omega \tau \eta{ }^{\prime} \boldsymbol{\epsilon} \rho \eta \mu \circ \phi u \lambda \alpha \kappa i a s$, suggests that the sender Apollonius may have been a subordinate official employed by him to collect the customs. Apollonius sends him, for some reason, a register for the three last days of Mesore (the papyrus is complete at the top, and nothing has been written before Mє大op $\overline{\kappa \eta})$, and takes the opportunity to add a letter on private affairs. For customs registers of this kind, see Papp. 929 and 1169 in the present catalogue (pp. 40-47), with the prefaces thereto. The present one is noteworthy inasmuch as the entries are all for imports, whereas in the others the exports are in a large majority. As however only two days are in question, no conclusions can be drawn from this. The entry ${ }^{\text {E }} \mathrm{E} \rho \mu \hat{\eta} s$ for the 29th should be compared with similar entries in Pap. II69 already referred to. It appears that there were two officials, and that on the 29th Hermes was on duty; so that Apollonius makes no return for that day. In II69 the other official is also called Hermes; the writing of the present papyrus appears to be of a later date, but it is so rough that it cannot be fixed with certainty. The fact that the letter is addressed to the $\mu / \sigma \theta \omega \tau \eta\rangle$
 customs registers. For an account of this tax, see Fayzm Towns, p. 195 sq., and Wilcken, Gr. Ostr. I. 359.

```
    M\varepsilon\sigmao\rho\eta \overline{к\eta}
    Ф\iota\lambdaо\xiаs \imath\sigma\overline{a} факоv - }
    кає о avtos кро\mu}\mp@subsup{\nu}{}{\nu}\mathrm{ - }
    По\lambdav\delta\epsilonvк\etas \iota\overline{\sigma o\iota\nu0 к\epsilon\rho ऽ}
    \kappa0 E\rho\mu\etas
    \overline{\lambda}\Psi\mp@code{\Psi\epsilons \iota\sigma\overline{\alpha}}0\epsilon\mp@subsup{\rho}{}{\mu}-\alpha
    \Omega\rhoos \iota\sigma\overline{\alpha}}0\epsilon\mp@subsup{\rho}{}{\mu}\mathrm{ о文 }\beta\mathrm{ - ऽ
    \Xiєрата\mu\mu\omega\nu\iota \pi' А\piо\lambda\lambda\omega\nu,
    \beta\lambda\epsilon\pi\epsilon \mu\eta \epsilon\pi\iota\lambda\alpha0\eta \mu\eta\delta\epsilon\nu
        10 \tauovs \sigma\tau\epsilonф\alphavovs к, \tau\alpha \tau\alpha\beta
        \lambdaıа к) ауора\sigmaо\nu \sigma\tauа\mu\nuо\nu
        \epsilon\psi\epsilon\muа\tauоз к, \lambda\alpha\beta\omega\nu котv
        \lambdaas \tau[0]\sigma\alphas факю\nu \iota\nu\alpha a\rho
        \kappa\in\sigma[\eta] \eta[\mu](\nu к) \tau\alpha \lambdaа\chi\alpha\alpha
        15 \nu\alpha \pi\rhoos \Sigmaє\rho\eta\nuo\nu \sigma\epsilonv\tau\lambdaa
            к, a\\lambdaа \lambdaа\chiа\nua к, roוs
```



```
            \kappa) a\lambda\lambda\alpha \mu\epsilon\tauрьа \iota\sigmaкрє\muа
            \sigma\epsilon is \tauov \nuv\mu\phi\omega\nua \kappa,
            20 \pi\lambdaако\nuт\iotaа A\lambda\epsilon\xi\alpha\nu\delta\rho\iotava
            [one line lost by the peeling of the top layer of the papyrus]
            .....\phi . . . . pla . . .
            \tau\epsilon\tau\rhoa\delta\imath ка\tau\epsilon\lambda0\epsilon \mu\eta ov\nu
            \alpha\mu\epsilon\lambda\eta\sigma\etas \pi\epsilon\rho\iota \tauov M\epsilon\lambda\epsilon\phi
            25 0\iotaov \epsilon\pi\iota \chip\iotaa\nu \in\chi\iota o M\v\nu!os
            Endorsed
            A\piо\deltaos \Sigmaє\rhoа\piа\mu\mu\omega\nu\iota X \mu\iota\sigma0\omega\tau\eta єр\eta\muоф\nu\lambdaакц[а\varsigma]
    2. \iota\sigma\overline{u}: ï.e. (\epsilon)i\sigmaá(\gamma\omegav).
    6. 0\epsilon\mp@subsup{p}{}{\mu}: i.e. 0\epsilońp\mu\omega\nu, lupines.
                            an ass; cf. note on Pap. 1169, 1.66.
                                10. \taua\beta\lambda\iotaa: some sort of small tables seems to be meant.
```

6. $\theta \in p^{\mu}$ : i.e. $\theta_{\epsilon} p \mu \omega \nu$, lupines.
7. ovo(vs) $\beta$ (apraßas) $\varsigma$ : three artabas is a common load for
an ass ; cf. note on Pap. II69, 1. 66. 10. $\tau \alpha \beta \lambda \iota a$ : some sort of small tables seems to be meant.

PAPYRUS 972.—3rd cent.
A LETTER instructing the recipient to pay to Phibion, a tax-collector, five talents for the house-tax (cf. Wilcken, Gr. Ostr. I. 192). The amount points to a date in the third century (cf. vol. II, p. 306).
2. The two last words are so written as to resemble $\sigma \delta \bar{\delta}$ avpo ${ }^{k}$ or $\omega \rho o^{\kappa}$, but probably are intended for $\sigma \varepsilon \sigma(\eta \mu \epsilon i \omega \mu a t)$ ©s $\pi \rho o ́ k($ etтat $)$.

PAPYRUS 973 b.-3rd cent.

THIS is a letter of excuse for the writer's inability to visit his correspondent. He is, he explains, engaged in legal proceedings " $\chi \alpha ́ \rho \iota \nu \tau \hat{\omega} \nu \tau o \hat{\alpha} \alpha \dot{\alpha} \delta \lambda \phi 0 \hat{v} \mu \circ v$ ", and cannot get away. The letter is fragmentary, and only the first part remains.

```
    \Psi\epsilon\nu\eta\sigma\iotas А\tauоvф\iota \tau\omega\iota
        \phi\iota\lambda\tau\alpha\tau\omega\iota \chi\alpha\iotap\epsilon\iota\nu
    \pi\rhoо }\mu\epsilon\nu \pi\alpha\nu\tau\omega\nu \tau
    тро\sigmaкv\nu\eta\muа \sigmaоv то\iota\omega
\kappa к\alpha0 \epsilonк\alpha\sigma\tau\eta\nu \eta\mu[\epsilon]\rho\alpha[\nu] \pi\alpha\rho\alpha
\tauo\iotas \pia\taup\omegaols 0\epsilono\iotas
\gamma\epsilon\iota\nu\omega\sigmaк\epsilon\iota\nu \sigma\epsilon 0\epsilon\lambda\omega
от\iota \delta\iotaка\zetaо\mu\alpha\iota \chiар\iota\nu \tau\omega\nu
\tauov a\delta\epsilon\lambda\phiov \muov ка\iota ov \deltav
IO \nuа\muа\iota арт\iota \epsilon\lambda0\epsilon\iota\nu \piроs
\sigma[\epsilon]\kappa\alpha[l] \mu\eta \deltao\xi\etas \mu\epsilon a\lambdao
\gamma\omegaṣ . . ov \pi\rhov . \epsilon\pi\alpha . . . . ov
Written up the left-hand margin:
        ]\nu ка\iota \tau\rhovфа\nu \epsilon\rho\rho\omega\sigma\mp@subsup{\sigma}{}{0}\epsilonv\chi\mp@subsup{0}{}{\mu}
```

PAPYRUS 95I verso.-Late 3rd cent.

THE concluding portion of a letter; the writer is the father-in-law or mother-in-law of the recipient, and the subject is the nursing of a newly arrived infant. The names of both parties are lost. The letter concludes with greetings to several persons who are named. The writing on the recto (see below, p. 220) being dated in A.D. 249 , the present text belongs probably to the latter part of the third century.

$$
\begin{aligned}
& \kappa \alpha \tau \epsilon \pi \lambda \epsilon v \sigma \alpha \nu \quad \eta \kappa \circ v \sigma[a], \varrho[\tau] \iota \quad \theta \eta \lambda a \zeta \epsilon \iota \nu \alpha v \tau \eta \nu
\end{aligned}
$$

$$
\begin{aligned}
& \alpha \sigma \pi \alpha[\zeta \sigma \mu] a \iota \text { Пıvvav } \alpha \sigma \pi \alpha \zeta \epsilon \tau \alpha \iota ~ v \mu \alpha \varsigma \pi \circ[\lambda] \lambda \alpha
\end{aligned}
$$

$$
\begin{aligned}
& \text { IO єүра廿атє }
\end{aligned}
$$

-10. Miscellaneous.

## PAPYRUS II78.-A.D. 194.

OF the miscellaneous texts which form the last section of the Roman period in this volume the most interesting is that here printed, which is indeed in some respects the most unique in the present volume, no similar document having been hitherto published, though several inscriptions are in existence which throw light upon its contents. It is a diploma of membership conferred on an athlete of Hermopolis (our friend Herminus ó каi M $\hat{\omega} \rho o s$, cf. p. 29) by the

 Пєртірака $\Sigma \in \beta a \sigma \tau o ́ v$. The latter part of the title no doubt varied with each reign, and in its shortened form (see 11. 2, 3) the title ended with the word ov́vooos. The society was already known to us from a series of inscriptions (CIG. III. 5906-5914, see Franz's introduction, p. $779=$ Kaibel, IGI. 1054, 1055, 1102-1105, 1107 , IIO9, 1110 ); but the present document adds some further details of its history to those which are there given. Nos. 5906 and 5907 record privileges conferred upon the society by Hadrian and Antoninus, to which, no doubt,
 other favours derived from Claudius, Vespasian, and Septimius Severus. So far as can be gathered from the inscriptions which have come down to us, it was the principal athletic society in the Roman empire (cf. Friedländer, Darstellungen aus der Sittengeschichte Roms, ed. 6, II. 49 f.).

The arrangement of the document is as follows. The text is written across the roll, i.c. with the writing parallel to its height, as in documents of the Byzantine period. To the top of the roll was attached another piece of papyrus, about ten inches in length (cf. note on 1. 7), on which is written, first, the name of the person to whom the diploma is granted (1. 1), and secondly a copy of the words which actually confer the diploma (11.2-7). This part of the text is written roughly, and evidently served the purpose merely of a docket, or abstract of the contents of the main roll. At the back of the beginning of the main roll are three formless lumps of dark wax. The diploma itself is written formally, though not in a particularly good hand. It consists of the following parts: (I) a letter from the emperor Claudius to the club, dated in A.D. 46, acknowledging with thanks the golden crown which it had sent on the occasion of his victorious campaign in Britain (11. 8-15) ; (2) another letter from Claudius in A.D. 47, expressing his gratification at the games performed in his honour by the club for the kings of Commagene and Pontus (11. 16-3I). There are some features about these documents which make it doubtful whether they were copied from authentic originals (see notes on 11. 8, 17, 18). (3) Letter from the emperor Vespasian, without date, briefly confirming the privileges conferred on the club by Claudius (11. $32-36$ ). It is rather remarkable that the privileges conferred by Hadrian and Antoninus, which one would expect to follow here, are not mentioned. (4) Then follows the main substance of the diploma, in the form of a notification to the members of the club of the admission of Herminus as $\sigma v \nu 0 \delta i \tau \eta s$, on his payment of the fee of 100 denarii (11. 39-
44). (5) Next the date, which is at Naples on the occasion of the 49th quadriennial performance of the great games founded there by Augustus, in the consulship of the emperor Septimius Severus and Cl. Septimius Albinus Caesar [=A.D. 194], on the 22nd of September (11. 45-49). (6) The enumeration of the officials of the club occupies $11.50-65$, viz. (a) the three chief priests, who are also $\xi v \sigma \tau \alpha \dot{\rho} \chi a \iota$ for life and superintendents of the imperial baths (11. 50-57) ; (b) the officiating $\xi v \sigma \tau \alpha \dot{\alpha} \rho \chi \eta$, who is one of the three previously named $(11.58,59)$; (c) the two
 to the club ( $11.64,65$ ). The names of all these officials are accompanied by a full recitation of their titles and the honorary citizenships conferred on them in recognition of their victories, and a statement of the class of athletics practised by them. (7) The signatures of most of them are appended ( $11,66-83$ ). Here the original document appears to be complete, but another set of signatures is appended, containing the certificate of the payment by Herminus of a further fee of 50 denarii at the great games of Asia ( $\kappa o w \grave{\alpha} \tau \hat{\eta} s$ 'A ${ }^{\prime}$ ias), held on this occasion (the date is not stated) at Sardis (11. 84-102). The officials signing are the archons, treasurer, chief priest, and secretary; but the persons holding these posts are different from those officiating at Naples.


## 

$\Sigma \in \pi \tau \iota \mu l a \nu \eta[\sigma] u v o \delta o s ~ \tau o \iota s ~ a \pi o ~ \tau \eta s ~ a v t \eta s ~ \sigma v \nu o \delta o v ~ \chi a l p \epsilon \iota v ~$
 $5 \mathrm{E}[\rho] \mu \circ \pi о \lambda \epsilon \iota \tau \eta[\nu \pi v \kappa \tau] \eta!\omega \varsigma \quad \epsilon \tau \omega \nu \quad \kappa \alpha \iota \alpha \pi \circ \delta \epsilon \delta \omega \kappa о \tau \alpha$ то ка



#   

1. This line is separated from the next by a space of about an inch.

 applied to this society in CIG. 5906-5914, and the purport of the grants from the emperors there recorded was to give it a local habitation in Rome, at the Baths of Trajan. But the possession of this centre, at which its records might be preserved, would not prevent its being described as $\pi \epsilon \rho \iota \pi o \lambda \iota \sigma \tau \iota \kappa \dot{\eta}$, in virtue of the constant travels of its members to the various games at which they appeared. Ignarra, in his edition of CIG. 5804 (De Palaestra Neapolitana, Naples, 1770, p. 23), explains the
 to it as practically denoting the same condition of things as
 as meaning 'after its dissolution,' implying that the club had been ejected from a former home and had taken refuge at Rome. If the term $\pi \in \rho \iota \pi \sigma \lambda \iota \sigma \tau \iota \kappa \dot{\eta}$ was dropped when it had a fixed home at Rome, the club must have been turned out of that home before the date of the present document. The epithet $\pi \in \rho / \pi \lambda_{l}-$ $\sigma \tau \kappa \frac{1}{n}$ is again found applied to it in A.D. 313 (IGI. 956, b. 19).

After $\pi \epsilon \rho เ \pi 0 \lambda \iota \sigma \tau \iota \kappa \eta$ the word $\sigma \epsilon \beta a \sigma \tau \eta$ has been written and obliterated.

members of the club in CIG. 5912-14, the father and son, Demetrius and Asclepiades (also named Hermodorus), the latter a very distinguished athlete between A.D. 177 and 183. The former is presumably the person named below, 1. 54.

A blank is left after $\epsilon \tau \omega \nu$ both here and in 1.42. His actual age was 27 (see p: 29).
7. After this line there is an interval of nine inches of blank papyrus. Six inches of this belong to the кó $\lambda \lambda \eta \mu a$ on which the foregoing text is written, the fibres of which run parallel to the height of the roll : the rest belongs to the first кó $\lambda \lambda \eta \mu a$ of the main body of the text, the fibres of which are parallel to the length of the roll.
8, 9. apХєєрєиs к.т....: the style follows the Latin formula, giving the consulship and tribunicia potestus instead of the regnal year. Cf. Josephus, Ant. XX. i, I. 2. The title 'Sarmaticus' does not elsewhere occur in papyri, nor, apparently, in any inscription or coin; consequently it cannot be regarded as authentic.
9. $\delta \eta \mu a \rho \chi \iota к \eta s$ є $\xi$ ovatas to 5 к.т. $\lambda$.: the form of 5 ( ) , here and in 1. 17, is noticeable. The sixth tribunicia potestas of Claudius was in A.D. 46 , in which year he was named imperator for the eleventh and twelfth times. As he is here aüтокрaíc $\rho$ тò $1 \beta$, and also consul designate, the letter must belong to the latter part of the year.
 $\tau[\omega \mathrm{Ko} \mathrm{\mu} \mathrm{\mu} \mathrm{\alpha} \mathrm{\gamma} \mathrm{\eta} \mathrm{\nu} \mathrm{\eta s]} \mathrm{\beta} \mathrm{\alpha} \mathrm{\sigma} \mathrm{\iota} \mathrm{\lambda} \mathrm{\epsilon} \mathrm{\iota} \mathrm{ка} \mathrm{\iota} \mathrm{Iov} \mathrm{\lambda} \mathrm{\iota} \mathrm{\omega} \mathrm{\Pi о} \mathrm{\lambda є} \mathrm{\mu} \mathrm{\omega} \mathrm{\nu} \mathrm{\iota} \mathrm{\tau} \mathrm{\omega} \mathrm{По} \mathrm{\nu} \mathrm{\tau оv} \mathrm{а} \mathrm{\nu} \mathrm{\delta} \mathrm{\rho а} \mathrm{\sigma} \mathrm{\iota}$


 $\epsilon \pi \epsilon \delta \epsilon \xi \alpha \mu \eta \nu$ єкєเข$\omega \nu \delta \epsilon \tau \eta \nu \pi \rho \circ \varsigma ~ \epsilon \mu \alpha v \tau о \nu \quad \mu \epsilon \nu$ єvขolav $\pi \epsilon$




$$
\mathrm{M}] \iota \kappa \kappa[\alpha \lambda \circ v \mathrm{~A}] \nu \tau \iota \circ \chi \in v \varsigma \quad \epsilon \rho \rho \omega \sigma \theta \epsilon
$$

 $\lambda \iota \sigma \tau \iota \kappa \eta \sigma v[\nu 0 \delta] \omega \tau \omega \nu \pi \epsilon \rho \iota \tau о \nu \mathrm{H} \rho \alpha \kappa \lambda \epsilon \alpha \quad \chi \alpha \iota \rho \epsilon \iota \nu$


10．ro $\delta:$ Claudius was consul for the fourth time in A．D． 47 ． The authorities quoted by Clinton，however（Fast．Rom．，sub A．D．45），describe him as consul designate for the fourth time in A．D． 45 ，in the fifth year of his tribunicia potestas．Hence perhaps we should read to $\epsilon$ here，which may help to explain the mistake in 1． 17.

то $\kappa \beta$ ：for the shape of $\beta, c f .1 .15$ ．
 A．D．43，celebrated on his return to Rome in 44.

14，I5．The abbreviations $T i \beta$ ．K $\lambda$ ．are marked by inverted commas（like rough aspirates）above them．So also in 11．51， 55， 56 ．

17．viatos то 5 ：in point of fact Claudius was only consul five times（ $c f$ ．Suet．Claud．I4），and in A．D． 47 he was consul for
 11．9，10，some scribe may have been led to write 5 here，through ignoring the distinction between consul and consul designatus．

18．то $\overline{\mathrm{i}}$ ：Claudius was really imperator for the eighteenth time in his ninth year of tribunicia potestas；in his seventh year he was imperator for the fourteenth and fifteenth time．These mistakes in the imperial style tend to show that the record from which this rescript was copied was not itself a contemporary document．

20．Probably ev tats $\psi \eta \phi \iota \sigma \mu a \sigma t, c f .1 .28$ ．The letter before rors кata appears to be $\iota$ ．
21．The letter before $\epsilon t$ had a long tail，such as $\gamma, t, \rho$ have in

## this papyrus．

「at Iovico Avrtox $\omega$ ：the title $\beta a \sigma t \lambda \epsilon \hat{i}$ in the next line，and the mention of Polemon of Pontus，make it fairly certain that this is Antiochus IV of Commagene，appointed to that kingdom by Caligula and then deposed by him，and restored by Claudius．
 of Hóvтov in the next title perhaps makes the former more probable．

Iovic Ho $^{\boldsymbol{\lambda} \epsilon \mu \omega \nu t: ~ P o l e m o n ~ I I ~ o f ~ P o n t u s, ~ w h o ~ l i k e w i s e ~ o w e d ~}$ his kingdom successively to Caligula and Claudius；cf．Prosop． Jmp．Rom．II．59．His use of the name Julius is not otherwise known．
25．ay由yas：in this year（A．D．47）Claudius celebrated the ludi sceculares，and it was probably in recognition of that fact that Antiochus and Polemon held games in honour of the emperor．
30，31．There is not room between $\Sigma a v \delta o y e \nu \eta s$ and Miкка入ov for a patronymic，a place－adjective，and another name，so that probably the lacuna at the beginning of 1.31 should be filled by an alternative name of Sandogenes，preceded by o kat．
34，35．таขта оба о Kגavסios ．．．бvעєХ $\omega \rho \eta \sigma \epsilon$ ：the preceding documents do not in fact confer any privileges which would need confirmation．If Claudius had actually granted the club any favours，it is strange that they should not be quoted rather than these merely complimentary letters．
 $[\pi] \rho о а \iota \rho о v \mu \alpha \iota \quad \epsilon \rho \rho \omega \sigma \theta \epsilon$


 ［aviךs $\sigma v \nu 0]$ ］ov रaı $\rho \epsilon \iota$


 $\mu \epsilon \nu$ ov $\nu \mu \epsilon \iota \nu \iota \nu a \epsilon \iota \delta \eta \tau \epsilon \quad \epsilon \rho \rho \omega \sigma \theta \epsilon$
 ［ay $\omega]$ Dos ayouєvov $\tau \omega \nu \mu \epsilon \gamma a \lambda \omega \nu \Sigma_{\epsilon} \beta \alpha \sigma \tau \omega \nu \operatorname{I\tau a\lambda \iota \kappa \omega \nu } \operatorname{P\omega \mu \alpha [\iota ]\omega \nu ~\epsilon \pi \iota }$

 $\beta \rho \iota \omega \nu$
 $[\epsilon \pi \iota \beta a \lambda a \nu \epsilon \iota] \omega \nu$ тov $\Sigma_{\epsilon} \beta \alpha \sigma \tau o v$ M Avp $\Delta \eta \mu \circ \sigma \tau \rho a \tau o v \quad \Delta a \mu a$



55 кає M Avp $\Delta \eta \mu \eta \tau \rho \iota о v$ A $\lambda \epsilon \xi \dot{\xi} \alpha \delta \rho \epsilon \omega s$ Е $\rho \mu о \pi о \lambda \epsilon \iota \tau о v \pi \alpha \gamma к \rho а т \iota$
 ［．．．］ov $\Sigma \mu v \nu a \iota o v ~ A \lambda \epsilon \xi \alpha \nu \delta \rho \epsilon \omega s ~ \pi \alpha \lambda \alpha \iota \sigma \tau о v ~ \pi \epsilon \rho \iota o \delta o \nu \epsilon \iota к о v ~ \pi \alpha \rho a \delta o \xi o v$
 $\epsilon \pi \iota \quad \beta \alpha \lambda \alpha \nu \epsilon \epsilon \omega \nu \quad \Sigma \in \beta \alpha \sigma \tau \circ \nu$


37．Here the main body of the diploma begins ；of．11．2－7， which repeat 11．37－44．
42．$\omega s \epsilon \tau \omega \nu$ ：a space of nearly an inch is left for the statement of Herminus＇age，which has not been filled in．
43．$\epsilon \nu \tau a y t o \nu$ ：the word occurs in Papp．105 1，1． 7 and 1060， 1.8 below and in other papyri，all of the sixth or seventh centuries，in the sense of＇receipt．＇Here，which is the earliest known instance of its use，it appears to mean rather a fee，presumably a fee for registration，since évrá⿱㇒⿻二丿⿴囗⿱一一儿抗 has the sense of＇register．＇
46．$\tau \omega \nu \mu \epsilon \gamma a \lambda \omega \nu \sum_{\epsilon} \in a \sigma \tau \omega \nu$ I $\tau a \lambda \iota \kappa \omega \nu \mathrm{P} \omega \mu a \iota \omega$ ：these games were founded at Naples in A．D． 2 ；cf．CIG．III．5805，Ignarra，de Pal． Neap． 148 ff ．The forty－ninth festival fell in A．D．194，as here indicated．In CIG．III．5913，1． 23 they are called simply

49．An oblique stroke has been drawn after the letters окт $\omega$ at the end of the line，as if it were proposed to abbreviate the word ；but the termination is written nevertheless in the next line．
50．apX $\epsilon \rho \epsilon \epsilon \nu$ ：of．1．77．The same combination of titles
 $\Sigma_{\epsilon} \in a \sigma \tau \hat{\omega} \nu$ or tov̂ $\sum_{\epsilon \beta a \sigma \tau o v ̂)}$ is．held by M．Ulpius Domesticus in CIG． 5908 and by his son in 591 I．
 the club in honour of this identical person，from which the mutilations in 11．52， 53 can be made good．In the present document he has the additional title of Tpa入入ıavov，otherwise the
descriptions are identical．The genitive $\Delta_{a \mu u}$ occurs in Vitelli， Pap．Fiorentini，24，1． 26.

52．Sap $\delta$ avav k．$_{0} \lambda_{0}$ ：these epithets，which recur in other descriptions of athletes（see below，and cf．CIG．5910，5912， 5913），cannot merely mean that they were victorious at the places named，but that they actually received the citizenship of these towns．Thus in CIG． 5913 the distinguished athlete M．Aur．Asclepiades is described as citizen of Alexandria， Hermopolis，Puteoli，Naples，Elis，and Athens；but the list of his victories includes many other places．Cf．Friedländer， Darstellungen，ii． 496.
 and the note there．
55．M．Avp．$\Delta \eta \mu \eta$ pptov：cf．1．58．No doubt this is the person in whose honour an inscription（CIG．5912）was set up in Rome （presumably in the Baths of Trajan）by his still more distinguished son，M．Aur．Asclepiades，whose record is contained in CIG．5913．The description of his offices and athletic distinctions is the same here as there．

57．$\Sigma \mu v \nu a t o v: l . \Sigma \mu v \rho v a \iota o v$ ．The first letter of the preceding word had a long tail．
60．apXovtav：two äpXovtes of the club likewise appear in CIG．5908，11．IO，II．
 каı，cf． 1.66.







 $[\epsilon \pi \quad \epsilon \mu] o v \in \nu$ N $\epsilon a \pi \sigma \lambda[\epsilon \iota]$ $\tau \eta s$ Ï $\tau a \lambda \iota a s ~ \epsilon \pi \iota ~ \tau \eta s \overline{\mu \theta} \pi \epsilon \nu \tau \alpha \epsilon \tau \eta \rho \iota \delta o s$
70 ［Ериє $\downarrow \nu \omega \tau \omega$ кає $\mathrm{M} \omega \rho \omega$ Ериото］$\lambda_{\epsilon} \epsilon \tau \eta \pi v \kappa \tau \eta$＊$\rho$
 $\delta[\imath] a$ тоv $\alpha \lambda \epsilon \iota \pi \tau \circ[v . . . a \theta] \lambda \eta \tau о v$


 $[\overline{\mu \theta} \pi \epsilon \nu \tau \alpha \epsilon] \tau \eta \rho \iota \delta o[s$ E］$] \rho \epsilon \iota \nu \omega \tau \omega$ ка८ $\mathrm{M}[\omega \rho] \omega$ Е $\rho \mu о \pi о \lambda \iota \tau \eta$ ［ $\pi v к \tau \eta$ ］


 ［ $\tau \omega]$ кац М $\omega \rho \omega$ Ер $\mu о \pi о \lambda \epsilon \iota \tau \eta \pi v к \tau \eta$
$\Pi$ A८лıos Еикт $\eta \mu \omega \nu$ архıүра $\mu \mu a \tau \epsilon v$ s
乡̌vбтov रра $\mu \mu a \tau \epsilon v \sigma \alpha$ s $\tau \eta$ s $\sigma v \nu 0 \delta o v$ є $\tau \epsilon \lambda \epsilon \sigma a$

85 ］ns $\pi a\left[\rho a \delta o \xi_{0}\right] s$ ap才 $\omega \nu \tau \eta s \iota \in \rho a s \quad \xi v \sigma \tau \iota \kappa \eta s \pi \epsilon \rho \iota$






 E $\rho \mu \circ \pi \circ \lambda \iota \tau \eta[\nu] * \nu$

$95 \rho[\rho] r a \mu \iota a s$ єıєрas $\xi v \sigma \sigma \tau \iota \kappa \eta s \pi \epsilon \rho \iota \pi 0 \lambda \iota \sigma \sigma \tau \iota \kappa \eta s$ $\sigma v \nu \circ \delta \dot{\delta}[o v]$ vтєєраиұ

64．уранцатеvбаитоs：cf． 1.83.
66．Here begin the signatures．
67．a àoveıкns：victor at the＂A入eca at Rhodes，cf．CIG．5913，
1． 33.
70．＊p：i．e．8 8vápta €́кatóv，the fee named in 1． 43.
73．àı $\kappa \tau \eta$ ：：not a miswriting of ä $\lambda_{\epsilon \epsilon \pi \tau o s, \text { but corresponding }}$

84．The remaining subscriptions seem to have been added at a celebration of the Asian games at Sardis，by the archons， treasurer，and other officials of the club then in office．On this
occasion Herminus officiated as priest of the guild（ifparcipevos） and paid a further sum of 50 denarii．The grammar of the two first subscriptions is so bad as to leave the construction rather doubtful．
87．кoı $\nu \omega(\nu) \pi \eta s$ Aolas：the great games of Asia，celebrated in different towns on different occasions；cf．CIG．5804，1．26， and note．
 scription are many and obvious．

94．Atetpquos：qu．of Atera in Syria？

$$
\begin{aligned}
& \text { [. . .]pọnvo[. . . . ] . aras o apxıE[p]evs tot qvuravtos }
\end{aligned}
$$

$$
\begin{aligned}
& \text { ] } \mathrm{yv} \text {. [. . .] Kaptoфopos Ẹ } \phi[\epsilon \sigma] \text { los [ }
\end{aligned}
$$

99．Before Epprtva several letters have been obliterated．III．Kaproфopos：it is not clear whether this is a name or a title．

## PAPYRUS 905．－and cent．

MEMORANDUM of property in Philoteris and Dionysias belonging to a woman named Demetrous．It is written on the same papyrus，but in the reverse direction，as two tax－receipts（now much mutilated）of the third year of Antoninus Pius，and is apparently subsequent to them．Its chief interest arises from its remarkably bad grammar and spelling． The absence of any principal verb in its first and main sentence（ll．I－II）contributes to the obscurity of its purport．
$\Delta \eta \mu \eta \tau \rho o v s$ Xapıov $\mu \in \tau \alpha$ кvpıov
тоv avסроs Нраv ПєтєбоขХоv $\omega v$
$\pi a \rho \chi^{\iota} \pi \epsilon \rho \iota \pi \epsilon \rho \iota \Phi_{\iota} \lambda о \tau \epsilon \rho \iota \delta a$ a $\lambda^{\prime} v \rho \omega^{\prime} \nu^{\prime}$
$5 \tau \rho \iota \omega \nu$ кає єрькьа ка८ $\pi \epsilon \rho \iota ~ \tau \eta \nu \Delta \iota о$
$\nu v \sigma \iota a \delta \iota$ is то єvatovyvov algal
$\omega \nu \eta \mu \iota \sigma o v$ тєтартоע ка८ is то $\epsilon \kappa$

> т८ка кає оєкıаע єข $\Delta \iota o \nu v \sigma \iota a \delta \iota$
> IO $\kappa_{\text {〕 }} \epsilon \lambda \epsilon \omega \nu \tau \omega \nu$ ноעобтєкоע
$\chi$ Хо аva入$\eta \mu \tau \epsilon \varsigma$ кає акд $\quad \rho \omega$
$\theta \eta \nu \alpha \iota$

2．H $\rho \omega \nu$ Пєтє $\sigma$ ouXov：these names occur，but separately，in some mutilated writing on the verso．

IO．$\kappa$ ）$\epsilon \in \epsilon \nu$ ：the reading is doubtful，and rather resembles
$\omega$ ：probably for $\tilde{\eta}$ ，since Demetrous is the principal party．

## PAPYRUS 948．－A．D． 236.

THIS is a freight－contract（vav $\omega \omega \tau \iota \hat{\eta}$ ），whereby a ship－master hailing from Antaeopolis agrees with a senator of Arsinoe to take a cargo of vegetable seed from the metropolis （sc．Arsine）to Oxyrhynchus．The cargo amounts to 250 artabas（the full burthen of the ship），
and the freightage to 100 drachmas, of which 40 were to be paid in advance. The ship-master is also to receive a кєра́ $\mu$ но of wine for a libation on his arrival at Oxyrhynchus, and 16 drachmas a day if he is detained there for more than four days.

With this document may be compared Papp. $256(a)$ and 301 ; but these (certainly in the first case and probably in the second) relate to the transport of wheat for the public service, while the present is a private venture.

It may be noted that this text, though on the recto of the papyrus, is written across the fibres. The text on the verso has been printed above, p. 209.












 [ $\epsilon] \sigma \chi \omega \nu$ єть дoyov таs $\delta \rho а \chi \mu a s ~ \tau \epsilon \sigma \sigma а р а к о \nu \tau \alpha ~ \omega s ~ \pi \rho о \gamma к є є \tau а \iota ~$
 $\Sigma_{\epsilon} \beta a \sigma \tau 0 v$
 $\Phi \alpha \omega \phi \iota \kappa \bar{\beta}$
2. เotıv $\pi \lambda$ otov: the ship-master in Pap. $256($ a $)$ is a кußєpvír $\eta s$ бкá申ךs ì $\eta \mu о \sigma i a s$.
 nation is doubtful, and has perhaps been altered.
4. $a \lambda$ oous : the reading is not altogether certain. $C f$. the

12. $\epsilon \pi \iota \chi \rho \epsilon \iota a \nu$ : so MS., apparently, though it might be possible to read $\epsilon \pi \iota \chi^{\circ} \rho \iota a \nu$, i.e. $\epsilon \pi \iota \chi \circ \rho \eta \gamma i a \nu$.

PAPYRUS 95I.-A.D. 249.
WELL-WRITTEN fragment from the end of a contract, dated in the last year of the reign
of the Philippi. The nature of the contract is uncertain, consequently it has to be relegated to its present position among the miscellanea. It may be a division of property.









$\sigma \alpha \quad \mathrm{L} \zeta^{\prime}$ аขтократор $\omega \nu$ кац[ $\left.\sigma \alpha \rho\right] \omega \nu$ Марк $\omega \nu$ Iovi七 $\omega \nu$ Ф८ $\lambda \iota \pi \pi \omega \nu$ $[\mathrm{K}] a \rho \pi \iota \kappa \omega \nu[\mathrm{M} \epsilon \gamma \iota \sigma \tau \omega \nu]$ Г $\epsilon \rho \mu \alpha \nu[\iota \kappa \omega] \nu[\mathrm{M} \epsilon \gamma] \iota \sigma \tau \omega \nu$ Ev $\epsilon \epsilon \beta \omega \nu$ Evtv$\chi^{\omega} \nu$ $[\Sigma] \in \beta \alpha \sigma \tau \omega \nu$ [.

In the margin is the name Povфıvel, roughly written.
8. ots: possibly otots, but the visible remains are confused.
10. $L \zeta^{\prime}$ : Decius was certainly emperor by Oct. I6, A.D. 249 (Clinton, Fast. Rom. i. 268), hence the seventh year of the Philippi can have lasted six weeks at most.
 rence of these titles in papyri yet notified. They occur, however, on coins (Eckhel, vii. 323, quoted by Clinton, op. cit., p. 265).

## PAPYRUS 755 verso.-4th cent.

THE text which follows is written on the verso of Oxyrhynchus Pap. 7r. The text on the recto, which is published in Oxyrkynchus Papyri I, p. I3I ff., consists of a series of petitions to the prefect Clodius Culcianus, dated in A.D. $303^{1}$. The text on the verso is consequently to be assigned to the fourth century, but not, so far as appears from the handwriting, to a late stage in it. It was not printed by Grenfell and Hunt, who merely describe it as 'three columns containing a list of buildings with measurements'; but it is sufficiently curious to deserve publication. It is not so much a list of buildings as a list of columns ( $\sigma \tau \hat{\nu} \lambda o \iota$ ) existing in certain buildings, and the measurements give the height and thickness of these columns. It is also stated whether the columns are still standing ( $\epsilon \sigma \tau \omega \bar{\omega} \tau \epsilon$ or ob $p \theta o i$ ) or are fallen ( $\chi$ a $\mu a i$ к $\kappa i \mu \epsilon \nu \iota \iota$ ), and whether they have their base mouldings ( $\beta \dot{\alpha} \sigma \epsilon \iota \varsigma$ or, usually, $\sigma \pi(\epsilon) \hat{i} \rho \alpha \iota$ ) and capitals ( $\kappa \epsilon \phi a \lambda i \delta \epsilon \varsigma)$; and a special point of interest appears to be whether these are of imported ( $\xi \in \nu \iota \kappa a i ́)$ or native stone ( $\dot{\alpha} \pi o ̀ ~ \epsilon ̇ v \tau o \pi i o v ~ \lambda i ́ \theta o v)$. Three columns, all more or less mutilated, remain of this inventory, and there are traces of a preceding column, but none of any following. There is nothing to show what its purpose was, nor, unfortunately, the place to which it relates. Reference is made to $\dot{\eta}$ mólıs (1. 17), but none of the place-names appears to be identifiable. The buildings to which the columns belong are in no case temples. The list is only a rough draft, with many corrections by the original scribe. The last lines of each column are lost. Across the end of the roll is written, in large uncials, the words NIKH $\Delta I O N \Upsilon C I \Omega$ E . E . $\Delta$ Or .. ; the last word has been obliterated.

$$
\left.\dot{\sigma \tau v] \lambda o \iota ~} \mu \iota^{\dot{\kappa}} \in \sigma \tau \omega \tau \epsilon s{ }^{\cdot}\right] \rho \iota \pi \eta[x
$$

[^39]```
    \sigma\tau]ب\\['] \xiи\sigmaт\rho\omegaтol [.]\epsilon'
    ]. \tau\epsilonS \epsilon\kappa }\mu\mp@subsup{\eta}{}{\kappa}\pi\mp@subsup{\eta}{}{\chi}\mp@subsup{\beta}{}{\prime}\pi\alpha\mp@subsup{\lambda}{}{\prime}\mp@subsup{\beta}{}{\prime
    \piaxovs \deltaак' ''
5
\(\kappa \alpha \iota\) al \(\tau 0 v \tau \omega \nu[\beta] \alpha \sigma \iota\) sc кац кєфа入ı \(\delta \epsilon \varsigma\)
```






```
\(\kappa \alpha \iota \epsilon \nu\) a \(\lambda \lambda \omega\)＇\(\tau о \pi \omega\)＇ \(\mathbb{V} \nu \beta ฺ \delta[.].(\omega\) ка入оv \(\mu\) ） \(\sigma \tau v \lambda o \iota(\mu \alpha \rho \mu a[\rho เ \nu] \circ \iota)[\epsilon] \sigma \tau[\omega] \tau \epsilon \varsigma \delta^{-}\) ［ \(\epsilon \kappa] \mu \eta^{\kappa} \pi \eta^{\chi} \delta^{-} \delta a \kappa \tau \nu \lambda^{\prime} \eta^{\prime}\) ［ \(\pi\) ］aरous \(\delta а к \tau v \lambda^{\prime}\) 15＇\(^{\prime}\)

```

col．2］
$[\kappa \alpha] \iota \in \pi \iota \tau \eta S \pi 0 \lambda \epsilon \omega[S \in \nu \tau 0 \pi \omega]$

```

```

$\sigma \tau \nu \lambda \lambda^{\prime} \chi$ ацає кєєнєขоь $[\gamma]^{\prime} \quad \omega \nu$
$\beta^{\prime} \mu \in \nu \in \kappa \mu \eta^{\kappa} \pi \eta^{\chi} \epsilon^{-} \pi \alpha \lambda^{\prime} \beta^{\prime} \pi \alpha \chi^{\prime} \delta a \kappa^{\prime} \quad \eta^{\prime}$
$\epsilon ⿺ 𠃊 \delta \epsilon \mu \eta^{k} \pi \eta^{\chi} \epsilon^{-} \pi \alpha \chi^{\prime} \delta \alpha \kappa^{\prime}{ }^{15}$
кає комдата оноьшs $\delta^{\prime}$
$\omega \nu$
$\alpha^{-} \mu \in \nu \mu \eta^{\kappa} \pi \eta^{\chi} \gamma^{\prime}$ ס ak＇${ }^{\prime}{ }^{\prime}{ }^{\prime}$
єтєpov $\delta \in \mu \eta^{\prime \prime} \pi \eta^{\chi} \gamma^{\prime}$
ad $\lambda^{\prime}$ о $\mu o^{2} \mu \eta^{k} \pi \eta^{\chi} \beta^{\prime} \delta \alpha \kappa^{\prime} \kappa^{-}$
$\alpha \lambda \lambda^{\prime}$ о $\mu \bar{o} \mu \eta^{\prime s} \pi \eta^{x} \beta^{\prime} \pi[a] \lambda^{\prime} \beta^{\prime}$
［．．．．］$\mu$ а！乌＇кає кан．．［．．］．．．
oo $\pi$ antes［ $\pi] a \chi o v s$ ak＇［［ ］－
30

```

```

кац $\Phi[. . .$.$] ］$
$\epsilon \nu . .[\ldots]$ ．．．$]$ vpintoov $\sigma \tau \nu \lambda$＇$\epsilon \sigma \tau \omega \tau \epsilon s[$.
९ $\mu \in \nu[\quad] \mu \ldots \kappa \lambda \epsilon \epsilon \nu[] \beta^{\prime}$

```

 （sc．тòv \(\pi \hat{\eta} \chi \nu \nu)\) ）\(\alpha \kappa \tau u ́ \lambda \omega \nu \overline{k \delta}\) ．
6．at：here and in most other places in the papyrus where this formula occurs \(a t\) is corrected from as．

7．va тєрเк \(\omega \iota \tau 0 \pi \omega\) ：corrected from \(\tau \omega a \lambda \lambda \omega\) ．
\(\kappa \alpha \lambda o v \mu\) ）：added above the line．
\(\sigma a \mu \sigma \chi^{\prime}\) ：the reading seems certain，except that a small 0 might be lost between \(\sigma\) and \(v\) ．

10．Apparently therefore this inventory related especially to columns of imported stone ；cf． \(11.43,51\) ．

12．нарнаріуot：the word is enclosed in a bracket．

16．Ba入avt ：there would apparently not be room for vet in the lacuna，and \(\iota\) for \(\epsilon \iota\) is common in this papyrus．

2I．єוS \(\delta \epsilon\) ：corrected from \(a \lambda \lambda^{\prime} a^{-}\)．
25．єтєроע \(\delta \epsilon\) ：corrected from \(a \lambda \lambda^{\prime}\) o \(\mu \overline{0}\) ．
29．i［ ］：possibly no figure is lost．If there is it must have been a small one，and 5 is excluded by the fact that if 15 were read the dimensions of the second pillar would be identical with those of the first．

32．After \(\epsilon \nu, \mu \epsilon \nu\) has been written and struck out．
33．\(\rho\) ：possibly an abbreviation of \(\pi \rho o s\) ，but the characters are damaged．



 \(\pi \alpha^{\chi} \delta a \kappa^{\prime} \iota^{\prime}\) кає at L \(\sigma \pi \iota \rho a \iota\) кає кєфа入ı \({ }^{\delta} \xi \in \epsilon \iota \kappa \alpha \iota\)
каı \(\epsilon \nu \eta \mu \iota \sigma \phi \epsilon \rho \iota \omega\) 及орıv \(\sigma \tau \nu^{\lambda} \mu L^{*} \epsilon \sigma \tau \omega^{T} \varsigma^{\prime} \omega \nu\)


at \(\delta[\epsilon \sigma] \pi \iota \rho a \iota\) apo \(\epsilon \nu \tau о \pi \iota o v \lambda_{\iota} \theta_{0}{ }^{\nu} \epsilon \iota \sigma \iota\)
каи av \(\eta \mu!\sigma \phi \epsilon \rho \iota \omega a \pi \eta^{\lambda} \beta^{\prime} \epsilon \kappa \mu \eta^{\epsilon} \pi \eta^{x} \beta L^{\prime} \pi \alpha \chi^{\prime} \delta a \kappa^{\prime} \iota^{\prime}\)
к) al \(\sigma \pi \tau \rho a \varepsilon\) к) \(\kappa \epsilon \phi a \lambda \iota \delta \epsilon s\)


 Kail \(\epsilon \nu \mu[\rho \epsilon \epsilon] a \lambda^{\prime} \tau \eta s a^{-} o^{k} \epsilon \nu \tau \omega\) av \(\omega \sigma \sigma \tau \nu^{\lambda}\) op \(\rho^{0} \beta^{\prime}\)




\(\epsilon \kappa \mu \eta^{k}[\pi] \eta^{x} \epsilon^{\prime} \pi \alpha \chi^{\prime} \delta a \kappa^{\prime}!\eta^{\prime}\)
(slight remains of four more lines)
35. jot : perhaps \(=\) yivovtat oi \(\pi a ́ y r e s\).
38. \(L^{\circ}\) : this symbol, which recurs in \(11.47,48\), is in shape as here printed; but in the light of \(11.36,50\), it is probably to be
interpreted as \(\tau^{0}=\tau 0 i \tau \omega \nu\).
42. This line has been inserted subsequently, but by the same scribe.

\section*{C．EARLY BYZANTINE PERIOD．}

\section*{I．Official Documents．}

\section*{PAPYRUS 1246．—A．D． 345.}

THE three papyri which open this section are all documents of the same class．They are returns，with warranty，of the names of villagers to be entrusted with the duty of \(\dot{v} \delta \rho o \phi v\)－ \(\lambda \alpha{ }^{\prime} \alpha\) ，that is，apparently，of regulating the overflow of the river for their village and its neighbourhood．In each case the document is addressed by two comarchs to Flavius Olympio－ dorus and Achilles，described as \(\chi \omega \mu \alpha \tau \epsilon \epsilon \pi \iota \kappa \tau \alpha \iota\)（sic，apparently for \(\chi \omega \mu \alpha, \tau \omega \nu \dot{\epsilon} \pi \iota \mu \epsilon \lambda \eta \tau a i)\) of the southern districts of the Hermopolite nome．In Pap． 1247 several other villagers are associated with the comarchs in their warranty ；in the present document and Pap． 1248 the comarchs act alone．The formula is similar but not identical in all three papyri，and all are dated in the summer of A．D．345．They are considerably mutilated，but decipherment is aided by a comparison of one with another．Similar formulas also occur in Pap．Fior．2．Papp． 1246 and 1247 have duplicates，differing slightly in wording．In each case the first copy is the better preserved and has therefore been transcribed；but the duplicates have been used to throw light on mutilated passages．The name of the \(\dot{\epsilon} \pi \sigma\) oiкьov in the present document is \(\mathrm{Pa} .\). ．
\[
10
\]

1－5．Restored from the duplicate and Pap．1247．Flavius Olympiodorus，to whom all these papyri are addressed，appears also in Pap．Fior． 34 as praepositus of two districts（ \(\pi\) áyol）in this nome in A．D． 342.

2．\(\chi\) Фнатєєтเктаt：so in Pap．1247；and the duplicate of the present document has ］\(k \pi\)［．

עоцоv ．．．votเvov：Papp． 1247 and 1248 have the natural order，עотьv \(\nu \mu \epsilon \rho \omega \nu\) עоцои Eр \(\mu\) ото入ıтоv；but the remains of the duplicate of the present document read ］\(\left.]_{\mathrm{kr}[ }\right] \mid[[\cdot]\) o入ıtov \(\left[\right.\) ］\(\mu_{\omega} \omega\)［．

6．This line is longer than the average and may be incorrectly restored．The reading here given is that of the duplicate．
7．\(\delta \iota a\) котоv ．．оа ．．．\(\omega\) ¢！so in the duplicate．The meaning of the words \(\delta\) ia копоv or \(\delta\) เaкотоv is not clear．It occurs in each
of the three papyri relating to the \(\dot{v} \delta p o \phi u \lambda a k i a ;\) but only in Pap． 1247 is it complete．There the reading is \(\delta \iota a\) кo\｜\(\|\) ov \(\tau \eta \tau \eta[\) ， and，in the duplicate，\(\delta \iota a\) котov \(\|[\) ．In every case，\(\pi\) might possibly be read as \(\nu\) ，but Pap． 1247 makes it impossible to restore \(\delta\) 位ovous or \(\delta\) oakoyovytas in the places where the word is mutilated．It is most probable that it is a place－name．
opiev：cf．Pap．1247，1． 10.
9．\(a \lambda \lambda \eta \lambda \in \gamma[\gamma \eta \eta s \tau]\) ous．The lacuna has in the next line nine letters as against five here．The duplicate however reads \([a] \lambda \lambda \eta \lambda \in \gamma^{\prime} \|[\gamma \nu] \eta s[\) Tovs \(]\).

II．al［ ］ l at：the lacuna is too large for atpeıo \(\theta\) at。
12．After \(a \mu \epsilon \mu \pi \tau \omega\) s the duplicate has another line，which reads

\[
\begin{aligned}
& \text { [Флаvıн О } \lambda v \mu \pi \iota \delta \omega \rho \omega \tau \omega \text { кає Абvขкрьтьш кає А } \chi \iota \lambda \lambda \epsilon \iota]
\end{aligned}
\]
\[
\begin{aligned}
& \text { [ } \pi \circ \lambda \iota \tau \circ v ~ \mu \epsilon \rho \omega \nu \nu о \tau \iota \nu \omega \nu]
\end{aligned}
\]
\[
\begin{aligned}
& 5 \text { [a] } \mu \phi о \tau \epsilon \rho[\omega \nu \quad \kappa \omega \mu \alpha \rho \chi \omega \nu \text { ато } \epsilon \pi] \operatorname{o\kappa \kappa [\text {iov}\Pi \alpha \quad \tau оv]~}
\end{aligned}
\]
\[
\begin{aligned}
& { }^{\iota} \delta \iota \omega \quad \eta \mu \omega \nu \quad \kappa \iota \nu[\delta v \nu \omega \kappa \alpha l] \pi a \nu \tau \omega \nu \quad \tau \omega \nu\left[\begin{array}{lll}
a \pi o & \tau \eta s & \kappa
\end{array}\right] \omega \\
& \mu \eta[s] \epsilon \xi \text { a } \lambda \lambda \eta \lambda \epsilon \gamma[\gamma v \eta s \tau] \text { ovs } \epsilon \xi \eta s \quad \epsilon \gamma \gamma \epsilon \gamma \rho \alpha[\mu \mu \epsilon] \nu \text { ovs }
\end{aligned}
\]
\[
\begin{aligned}
& a v[\tau] \text { ovs } \epsilon \nu \tau \in v \theta \epsilon \nu \quad \alpha![\ldots . \sigma] \theta a \iota \leqslant[\alpha \iota] a \nu \tau \iota \lambda a \beta \in \sigma \theta a \iota \tau[\eta] \text { s } \\
& {[\epsilon \gamma \chi<] \rho \iota \sigma \theta \epsilon \iota \sigma \eta s \text { av[roıs } v \delta \rho \text { ]офилакıаs а } а \epsilon \mu \pi \tau \omega s}
\end{aligned}
\]
\[
\begin{aligned}
& \text { ^єva[s A]кךтоs } \\
& \Omega \rho \iota \omega \nu \text { Tavpıvov } \\
& \text { इє } є \eta \nu \text { os } \mathrm{X} \omega \nu \sigma \text { los }
\end{aligned}
\]
\(15 \mathrm{~A}[\lambda] \epsilon \xi[a \nu] \delta \rho o s \Sigma_{l} \lambda \lambda \beta[a \nu 0]^{\nu}\)
 Soєis Kaftopos
\(\Phi[\iota] \beta \iota s\) Mè \([a]\) Tos
Apoovs \(\Pi\) pooutos
Ато入入 \(\omega \nu\) І \(\rho \in \mu \mu \epsilon \omega т \sigma^{\nu}\)


20 T८S \(\alpha v \tau \omega \nu\) aфvo［ \(\tau \epsilon \rho] \eta \sigma \iota \epsilon \nu\) ка८ \(\mu \eta \pi \alpha \rho a \sigma \tau \eta[\sigma] \omega \mu \epsilon \nu\) \(\eta \mu \epsilon \iota\) à avtoเs tov vтєן avto \({ }^{\nu}\) خoyov vто \(\mu \in \nu 0^{\nu} \mu \in \nu\) \(\kappa[\alpha \iota] \epsilon \pi \epsilon \rho \omega \tau \eta \theta \in \nu \tau \epsilon \varsigma \quad \omega \mu \circ \lambda о \gamma \eta \sigma \alpha \mu \in \nu\) \(\omega s \pi \rho о к \iota \tau \alpha \iota\)
 Мєборך \(\overline{\kappa \bar{\zeta}}\)


єүра廿а \(v \pi \epsilon \rho\) avт \(\omega \nu\) урациата \(\mu \eta\) єє \(\delta о т \omega \nu\)

20．a \(a v \sigma[\tau \epsilon \rho] \eta \sigma(\epsilon) \iota \epsilon \nu\) ：so MS．apparently，for ảфvбтєค \(\eta \sigma \eta\) ． The duplicate has \(\lambda_{\iota \pi o}[\tau a]_{\kappa \tau \eta}[\sigma \epsilon \ell]\)（cf．Pap．1247，1．I4）．

21．autots：sic．

23．The name \(A \mu a y s t 0^{\circ}\) is repeated by inadvertence．The duplicate has the correct reading，i．e．＇A \(\mu a v t i o u\) кai＇A \(\lambda \beta\) ivov．

PAPYRUS 1247．－A．D． 345.

ASIMILAR document to the previous one，from the comarchs and other villagers of Sentryphus（？）．The duplicate is very badly mutilated．
\(\Phi \lambda \alpha[\nu \iota \omega\) O] \(\lambda \nu \mu \pi[\iota \delta \delta] \omega \rho \omega \tau \omega\) кає А \(\sigma \iota \nu \kappa \rho \iota \tau \iota \omega\)
кає \(\mathrm{A} \chi \iota \lambda \lambda \epsilon \iota\) Evo \(\delta[\alpha \iota \mu]\) оขоs \(\chi \omega \mu a \tau \epsilon \epsilon \pi \iota \kappa \tau \alpha \iota \nu о\)
Tvpa
\[
\begin{aligned}
& \epsilon \gamma \gamma \epsilon \gamma \rho \alpha \mu \in \nu[\text { ovs } v \delta] \rho \circ \phi \cup \lambda \alpha \kappa \iota a \text { ṣ ov } \sigma \pi \epsilon \rho \text { оитas }
\end{aligned}
\]
\[
\begin{aligned}
& \epsilon \alpha \nu \delta \epsilon \tau \uparrow \alpha v[\tau] \omega![\lambda \epsilon]_{!} \pi о \tau \alpha \kappa \tau \eta \sigma \iota \kappa \alpha \iota \iota \mu \eta \pi \alpha \rho \alpha \sigma \tau \eta
\end{aligned}
\]

1．Aбıvкрเтьш：the duplicate spells the word correctly，with a \(v\) ．
4．In the duplicate the order of the names is reversed．
9．\(\Sigma_{\in \nu \tau \rho u \phi \omega: ~ t h e ~ t e r m i n a t i o n ~ i s ~ u n c e r t a i n . ~}^{\text {a }}\)
12．vopoфvえakıas：sic；also in the duplicate．
14．\(\tau t\) ：SC．Tts．
15．In the duplicate there is a space of a quarter of a line
between mapart \(\eta \sigma \sigma \mu \in \nu\) and \(\eta \mu \epsilon t s\) ，but it is too much mutilated to make out．
 this copy there is a lacuna between \(\epsilon\) and \(\chi^{\circ}\) l large enough for at least three letters．\(\epsilon<\) is of course a mistake for \(\eta\) ．

III．
```

    \tau\omega \pi\epsilon\rho\iota \tauоข\tauоv к\iota\nu\deltav\nu\omega
    \Pi\epsilon\epsilonvs N\epsiloni\lambdaov
    Sols Ko\lambda\lambdaov0ov
    2 0
\Sigmai\lambda\betaa\nuos \Sigma\tau\tau\epsilonф\alpha\nu'
E\rho\muıvos Aтр\etaтos
\Piа\nu\iotaк\etaтоv Ev\deltaа\iota\mu\omega\nu
\epsilon\sigma\tau\iota \delta\epsilon
Apoov H\<a
\Piєєvs Aтр\etaтоs
\Piат\nuоить Ka\sigmaтороs
Tvpa\nu\nuos Ka\sigmatopos
\Deltalos \Pi\omega. v\lambdalos
o\iota \piрок\iota\mu\epsilon\nu[о\iota] \delta\eta\muо\sigma\iotao\iotas \epsilon\pi[l]\delta\epsilon\delta\omegaка\mu\epsilon\nu
Tous v\delta\rhooф[v\lambda]a[\kappa]\iotaas \pi\rhoоs \tau[\eta]\nu т\eta\rho\eta\sigma\iota\nu \tauоv
25v\delta\omega\rho \omega[s\pi\rho]ок\iota\tau\alpha\iota
v\pia\tau\epsilon\iotaas Ф\lambda\alphav!ï\omega\nu A\mu\alpha\nu\tau\iotaov [\kappa\alpha]\iota A\lambda\beta\iota\nuov \tau\omega\nu
\lambda\alpha\mu\piро\tau\alpha\tau\omega[\nu \tau\eta] \beta. Е\piа\gammaо\mu\epsilon\nu\omega\nu Av\rho' \Omega\rho\iota\omega\nu
\epsilon\gammaра\psi\alpha v' \alphav' [\gamma\rho]а\mu\mu\alpha\tau\alpha \mu\eta[\epsilon\iota]\delta'

```
18. Apoov: for Apoous. The duplicate has the name correctly.
20. \(\Pi\) amvoutı: duplicate \(\Pi\) atvovits.
22. \(\Delta \operatorname{los} \Pi \omega\). viıos: written over an erasure. The duplicate
has \(\Sigma i \lambda \beta\) ayos \(\Delta\) ıov.
24. vঠpoфидакıas: so in duplicate.
25. v \(\delta \omega \rho\) : so in duplicate.

PAPYRUS 1248.—A. D. 345.
THIS document, unlike the two previous ones, has no duplicate. It is from the nomarchs of the village of Ta...
[Флavı \(\mathrm{O} \lambda v] \mu \pi \iota \circ \delta \omega \rho \omega \tau \omega \kappa \alpha \iota\) А \(\sigma v \nu \kappa \rho[\iota \tau \iota \omega]\)

\(\chi \omega[\mu a \tau \epsilon \epsilon \pi \iota \kappa \tau \alpha \iota] \tau \omega \nu \nu \nu \tau \iota \nu \omega \nu \mu \epsilon \rho \omega \nu \nu[\rho \mu] o v\) Eр \(\mu\) оvто入!

\(5 \quad \alpha \mu] \phi о \tau \epsilon \rho \omega \nu \kappa \omega \mu \alpha \rho \chi \omega \nu \kappa \omega \mu \eta\) т \(\mathrm{T} a\)
- . . \(\tau 0 v\) avtov] \(\nu о \mu о v ~ \delta \iota \delta o \mu \epsilon \nu\) кає \(\epsilon \iota \sigma a \gamma \gamma \epsilon \lambda \lambda о \mu \epsilon \nu\)



10 [ \(\epsilon \pi] \iota \tau \eta \delta[\epsilon \iota o v s] \tau \eta\) Хрєєa \(\kappa[\iota] \nu \delta \nu \nu \omega \eta \mu[\omega \nu]\) каı \(\pi \alpha \nu\)
\(\tau \omega[\nu] \tau \omega \nu[a] \pi \circ\). \(\tau \eta s \quad \eta \mu \epsilon \tau[\epsilon \rho] a s \kappa \omega \mu \eta s \in \xi\) a \(\lambda \lambda \eta \lambda \epsilon \gamma\)
\(\gamma \nu \eta[s] \quad \epsilon \sigma \tau \iota \delta \epsilon\)
\[
\begin{aligned}
& \text {. . } \iota \omega \nu \text {. . Өоךтоs Mapıvos Ta }{ }^{\prime}
\end{aligned}
\]

15 Ta \(\alpha[\nu \rho \iota] \nu o s \sum_{i \lambda} \beta \alpha \nu 0^{v} \quad[\mathrm{~B}] \alpha \kappa \kappa \iota s\) Pavıos
Пєидs Aт \(\quad\) птоs
\(\Omega\) pos IIरovio \({ }^{\text { }}\)
\([o v \sigma] \pi \epsilon[\rho] \in[\gamma \gamma] v \omega \mu \epsilon \theta a\) кає \(\pi \alpha \rho \alpha \sigma \tau \eta \sigma o \mu \in \nu\)
\([\eta \mu \epsilon \iota s \quad a v][[0 v s a] \pi \rho!\pi \lambda \eta \rho[0] v \nu \tau a s\) \(\tau \eta \nu \quad \epsilon \nu \chi \in \iota\)

2. \(\pi\) рпเтобเт : cf. Pap. 1249, 1. 1. анфотєр \(\omega\) : sic.
8. ठıакотои: see note on Pap. 1246, 1. 7.

p. 40) explains this phrase as meaning the officials of the village, not all the inhabitants. The present passage is not decisive ; cf. however Becker, Papyri Schott-Reinhardt, i, p. 114, note on p. 82 .

\author{
\([\alpha \mu \epsilon \mu] \pi \tau \omega \varsigma \in \alpha \nu \delta \epsilon[\tau \iota s] a v \tau \omega \nu\) 入ıтота \\ \([\kappa] \tau \eta \sigma \eta[\kappa \alpha l] \mu \eta \pi \alpha \rho a[\sigma] \tau[\eta \sigma \omega] \mu \epsilon \nu \quad \eta \mu \epsilon \iota \varsigma\) avтоь

 \\ 25 ［A \(\left.\mu \alpha \nu \tau \iota^{\nu} \kappa \alpha l\right]\) A \(\lambda \beta\left[\iota \nu o^{\nu}\right] \tau \omega \nu \lambda \alpha \mu \pi \rho о \tau а \tau \omega \nu\) \\ Еть！．．оь трокє \(\mu \epsilon \nu \circ \iota ~ к \omega \mu а \rho \chi о \iota ~ \epsilon \iota \sigma ~\) \\  \\ ［ \(\omega\) s трокєі］\({ }^{\circ} \alpha \iota ~ \mathrm{~A} v \rho^{\prime} \mathrm{B} \eta \sigma \alpha \rho \iota \omega \nu \gamma \nu \omega \sigma \tau \eta \rho\) \\ ［ \(\epsilon \gamma \rho a \psi a \quad v] \pi \epsilon \rho\) avт \(\omega \nu \quad \gamma \rho a \mu \mu a \tau \alpha \mu \eta \epsilon \ell \delta o^{\tau}\)
}

\section*{PAPYRUS 1249．－A．D． 345.}

ARETURN by Aurelius Apollo，inspector of the village of Poeus in the Hermopolite nome， to Flavius Olympiodorus，praepositus，of the names of \(\gamma \in \omega \rho \gamma o i\) qualified to act as tax－ collectors．

Флаvї \(0 \lambda \nu \mu \pi \sigma \delta \omega \rho \omega \tau \omega \kappa \alpha \iota\) А \(\sigma v \nu \kappa \rho \iota \tau \iota \omega \pi \rho \alpha \iota \pi \circ[\sigma] \iota \tau \omega\)




\(\pi \rho \circ\) то \(\delta \iota \alpha \nu \tau \omega \nu \quad \eta\) є \(\epsilon \pi \pi о \rho a \quad \gamma \epsilon \nu \eta \tau \alpha \iota \tau \omega \nu \quad \delta \eta \mu \circ \sigma \iota[\omega \nu]\)
\(\tau \epsilon \lambda \epsilon \sigma \mu a \tau \omega \nu\) ауаукаьшs \(\sigma v \sigma \tau \eta \sigma \alpha \mu \in \nu\) оь \(\delta<\alpha\) ßрє \(\beta ı \nu\)
\(\mu \epsilon \tau \alpha \pi \alpha \sigma \eta s \quad \alpha[\lambda \eta \theta] \epsilon \epsilon a s \in \pi \iota \delta \iota \delta \omega \mu \iota \quad \tau \eta \quad \sigma \eta \quad \epsilon \pi \iota \mu \epsilon \lambda \epsilon \iota a\)
\(\epsilon \pi[0] \mu \nu о \iota \mu \epsilon \nu\) о̣ тоv \(\theta \epsilon \iota \circ \nu\) кає \(\sigma \epsilon \beta \alpha \sigma \mu \iota о \nu\) оркоу



\([\tau \omega \quad \theta \epsilon \iota] \omega\) оркш ка८ \(\tau \omega[\pi] \epsilon \rho \iota \tau[о] \nu \tau \omega \kappa \iota \nu \delta v \nu \omega\) ка८ \(\epsilon \pi \epsilon \rho \omega\)
\(\tau\left[\eta^{\theta}\right] \omega \mu о \lambda о \gamma^{\circ} \quad \epsilon \sigma \tau \iota \delta \epsilon\)



］\(\omega \nu o s a \chi v \rho^{\prime} \lambda_{2} v \pi \delta \iota^{\prime}\)

20
\[
\begin{aligned}
& \text { ] } \alpha \sigma \pi \rho^{\omega}
\end{aligned}
\]

4．\(a^{\prime \prime}\) เ \(\nu \delta^{\prime \prime}: c f .1 .5\) ．The first indiction－year of this cycle was A．D． \(342 / 3\) ．The inquiry therefore is retrospective，to ascertain what persons had escaped the public duty in question in that year．
 this seems to mean the persons whose names had not been
returned in the year in question．Cf．Yap．Fior．39，1． 4. 6．єเбторa：sc．єía巾opá．
12．\(\mu \eta \delta \in \delta \in \nu!: l . \mu \eta \delta \epsilon v i\).
15．The meaning of the amounts of wine and bran appended to the names of these persons is obscure． 16．入：גitpas．
```

[v\pi\alpha\tau\epsiloni]as \tau\omega\nu . \nu\tau[. . ..... Ф\lambda\alphavi]\omega\nu A\mua\nu\tau\iotaov ка\iota A\lambda\beta\iotavov \tau\omega\nu [\lambda\alpha\mu]
\pi\rhoо\tauа\tau\omega[\nu \Pi\alpha\chi]\omega\nu '' Av\rho' A\pio\lambda\lambda\omega\nu . . .
\mu\epsilon\nuOS \omega\mu[о\sigmaa \tauo]\nu 0\epsilon\iotaO\nu o[\rho]ко\nu \omegaS \pi\rhoок\epsilonє[\taua]<

```

\section*{PAPYRUS 1245．－A．D． 357.}

ARECEIPT from Philammon，Hermes，and Heron（through his brother Phibion），ßoviєuraí of Hermopolis and successors of Philon，to a dealer whose name is not fully given，

A
\(\tau \omega \nu \pi a \rho \quad \eta \mu \nu \nu\) єıs \(\theta \in \nu L a \nu \tau \omega \nu \pi a \rho \quad \eta \mu \iota \nu\)
ठ८aкєцнєข \(\omega \nu \quad \gamma \epsilon \nu \nu \alpha \iota[\circ] \tau a \tau \omega \nu \quad \sigma \tau \rho a \tau \iota \omega \tau \omega \nu\)
\(\ddot{\nu \pi}\) о Т T \(\alpha\) äavov \(\epsilon \pi \alpha \rho \chi \circ \nu\) каขоขобь \(\iota \nu \delta \iota\)
\(\kappa \tau \iota \omega \nu\) оs o
\(\tau \eta \nu \alpha \pi о \chi \eta \nu \pi \rho o s\) абф \(\alpha \lambda \epsilon \iota \alpha \nu \kappa \alpha \iota \epsilon \pi \epsilon \rho \omega \tau \eta{ }^{\theta}\)
\(\omega \mu[o] \lambda o \gamma^{\circ} \ddot{\Upsilon} \pi \alpha \tau \epsilon \iota a s ~ \tau \omega \nu \quad \delta \epsilon \sigma \pi \sigma \tau \omega \nu\)
\[
\begin{aligned}
& \text { [Iovicavov Kaıซapos то } \bar{\beta} \text {. . . . .] }
\end{aligned}
\]

3．ס́a
เє \(S^{\prime \prime}\) ：the symbol is probably the ordinary one for \(\epsilon\) tovs， though it is not usual to insert this word along with the indiction．
4．Avpク \(\lambda \iota \omega\) ：probably the rest of the name was intended to be inserted later．
5．クルเข seems intended to be struck out by a line drawn
through it．Or this may be simply a lengthening of the top stroke of the previous sigma．
6．єts ．．．\(\eta \mu \iota \nu\) ：repeated by inadvertence．
8．เขסıkTเんvos：i．e．＇of the present indiction．＇But there is a blank space before the word，and it may have been the scribe＇s intention to insert the number later．

PAPYRUS 985．－4th cent．

COPY of a receipt from Flavius Papnuthis for thirty solidi，as pay for his military service， paid to him by the \(\dot{\epsilon} \pi \mu \mu \epsilon \lambda \eta \tau \eta\)＇s Cyrillus．The place is a village in the Heracleopolite nome．The first two lines of the document are lost，with most of the third．






Io тоv таßovגapıov кає \(\epsilon \pi \epsilon \rho \omega \tau \eta \theta \epsilon \iota s ~ \omega \mu о \lambda о \gamma \eta \sigma \alpha \quad \Phi \lambda \alpha o v \iota o s\) Пат

 одокот'тьעш \(\tau \rho \iota а \kappa[о] \nu \tau \alpha\) ка८ єтєр, \(\omega \mu о \lambda о \gamma \eta \sigma \alpha\) кає \(\alpha \pi \epsilon \lambda v \sigma \alpha\)




10-17. The document being a copy of the original, these subscriptions are not autograph, but in the same hand as the document itself.

PAPYRUS 983.-4th cent.

APETITION from Aurelius Sarapion to some official whose name and office are lost, complaining of a woman who, he says, on the previous day entered his house and used most abusive language to his wife and daughter. He asks that the offender may be called to account. The beginning of the letter is lost.


 \(\eta \mu \in \tau \epsilon \rho a \quad \sigma v \mu \beta \iota \omega\) кає \(\tau \eta \pi \alpha \rho \theta \epsilon \nu \omega\) нои
 \(\sigma v \nu \eta \psi \epsilon \nu\) каь \(\epsilon \pi \epsilon \iota\) ov \(\chi \rho \eta\) \(\sigma \iota \omega \pi \eta\) \(\pi a \rho a \delta \iota \delta о \sigma \theta a \iota \tau \alpha\) vт \(\alpha v \tau \eta s\) є \(\tau \eta \mu \epsilon\) \(\nu a \pi \alpha \rho a\) тovs \(\nu 0 \mu о v \varsigma\) кає \(\pi \alpha \rho \alpha ~ \tau \eta \nu\) \(\eta \mu \epsilon \tau \epsilon \rho a \nu\) тои \(\beta \iota\) ıv катабтабьข \(\epsilon \pi \iota\)
 \(\alpha \xi \omega \nu \quad \mu \epsilon \tau a \kappa \lambda \eta \theta \eta \nu \alpha \iota\) avт \(\eta \nu\)
 \(\mu \omega \nu \in \phi \theta \epsilon \gamma \xi \alpha \tau 0 \quad \delta_{\iota \epsilon v \tau v \chi є \iota}\)
\(v \pi a \tau \epsilon c a s \tau \eta s \pi \rho o^{k}\) ) Фашф \(\iota a\)
15 (2nd hand) Avp' \(\Sigma \alpha \rho a \pi \iota \omega \nu \Sigma i \lambda \beta a v o v\) \(\epsilon \pi \iota \delta \epsilon \delta \omega \kappa \alpha \iota\)

\section*{2. Contracts.}

PAPYRUS 975.-A.D. 3 I4.
LOAN of agricultural produce. The portion of the papyrus containing the specification of this is mutilated; but it apparently consists of 3 artabas of aracus and \(1 \frac{1}{2}\) artaba of lupines. The papyrus is in a very bad state of preservation, and decipherment is difficult.
\(\mu[\omega] \quad \delta \in \xi \in[0 v] \pi 0 \delta O \subseteq a \pi[0] \kappa \bar{\omega} \Sigma \epsilon \nu \beta \epsilon \tau \chi[\epsilon] \omega \mathrm{S}\)
\(A v[\rho] \eta \lambda \iota \alpha \operatorname{I} \sigma \iota[\delta \omega] \rho a \quad \tau \eta\) к. а \(\operatorname{Ev\delta \alpha \iota \mu o[\nu ]!\delta \iota }\)
\(5 a[\pi] 0\) т \(\eta s \quad \lambda a[\mu] \pi \rho о \tau a \tau \eta s\) A \(\nu \tau t \bar{\nu} \pi o^{\lambda} \chi^{a}[\iota] \rho \iota \nu\)
О \(\mu о \lambda о \gamma \omega[\mu] \epsilon \mu \epsilon \tau \rho \eta[\sigma \theta] a \iota \pi \alpha \rho a \quad \sigma o v[\delta \iota] \alpha \quad \chi \epsilon \iota\)
\[
\begin{aligned}
& ] \omega \text { арако }[v] \mu \in \nu \text { арт } \alpha \beta \alpha s
\end{aligned}
\]

> Io \([\sigma v \ldots \epsilon \kappa \alpha \sigma] \div \omega \nu \gamma \leqslant \nu \omega \nu \ldots[\epsilon \mu] \epsilon \tau \rho \eta \theta \eta \nu\)
> [ \(\epsilon \pi \iota\) то аито \(\tau] \epsilon \sigma \sigma \alpha \rho a s ~ \eta \mu \iota \sigma v\) о ооьа \(\delta \epsilon\)
\(\tau[\epsilon \tau] \rho \alpha[\tau \eta s \quad \epsilon] \sigma \circ \mu \epsilon \varphi[\eta] s \in v \tau v \chi \omega S\) viatecas
\(\alpha \nu v \pi[\epsilon \rho \theta \epsilon \tau] \omega s[\gamma \iota \nu 0 \mu] \epsilon \nu \eta s\) бо८ \(\tau \eta s\)
\({ }_{15} \pi \rho \alpha \xi[\epsilon \omega \mathrm{~s}] \epsilon \kappa \tau \in \epsilon[\mu]\) оv кац \(\epsilon \kappa \tau \omega \nu \quad v \pi \alpha \rho\)
\(\chi \circ \nu[\tau] \omega \nu[\mu \circ]_{6} \pi \alpha \nu[\tau \omega] \nu \quad \kappa \alpha \theta \alpha \pi \epsilon \rho \in[\kappa] \delta[l]\)
\(\epsilon \pi \epsilon \rho \omega \tau \eta \theta \epsilon \epsilon \sigma \alpha \omega \mu[0] \lambda o[\gamma] \eta \sigma \alpha\)
\(20 \mu \epsilon \tau[\alpha] \tau \eta \nu\) viatiav \(\tau \omega \nu\) \(\delta \epsilon \sigma \pi \sigma \tau \omega \nu \eta[\mu \omega \nu]\)
K \(\omega \nu \sigma \tau \alpha \nu \tau \iota \nu\) ои кає \(\Lambda \iota \kappa \iota \nu \nu \iota \nu \Sigma_{\epsilon} \beta \alpha \sigma \tau \omega \nu\)
то \(\gamma^{\prime \prime} \mathrm{T} v \beta \iota \vec{\eta}\) (2nd hand) Avp\(\eta^{\lambda} \mathrm{T} a \mu o v \nu[\mathrm{l}] \mathrm{s}\) ミi \(\lambda \beta \alpha \nu Q^{"}\)
\(\mu \epsilon \mu \epsilon \tau \rho \eta \mu a \iota\) єкабт \(\quad \gamma \nu \quad \gamma \in \nu \omega \nu\) a \(\rho \tau \alpha \beta \alpha s \tau \in \sigma \sigma \alpha \rho a s\)
\(\eta \mu \iota[\sigma] \nu\) кає \(\mu \epsilon \tau \rho \eta \sigma \omega\) шऽ \(\pi \rho o^{*} \mathrm{~A} v \rho \eta^{\lambda} \Omega \rho \iota \gamma \epsilon \nu \eta\) ؟
25 A \(\mu \mu \omega \nu\) (ov \(\epsilon \gamma)^{\backslash} \alpha v^{\top} \gamma \beta\) ) \(\mu \eta \epsilon \iota^{\delta}\)
9. \(\theta\) ep \(\mu\) ov: the reading is doubtful.
23. єкабт \(\omega \nu \gamma є \nu \omega \nu \kappa_{0} \tau . \lambda_{0}\) : this apparently means ' \(4 \frac{1}{2}\) artabas of both kinds together,' not '4 \(4 \frac{1}{2}\) artabas of each kind'; for in
line 9 арғаßay \(\mu\) av \(\eta \mu \tau \sigma \nu\) occurs. Hence the restoration of the beginning of that line.

PAPYRUS 976.—A. D. 3I5.

THE concluding portion of a document which is concerned with a loan of lentils. At the bottom are the subscriptions of the borrowers.

> ] \(\phi \alpha \kappa\left[\begin{array}{ll}o v & \alpha\end{array} \rho_{p \tau \alpha \beta a s} \tau[\epsilon \sigma \sigma \alpha]\right.\)
> [pas \(\eta \mu] \iota \sigma v / \phi[a]^{\kappa} \div \delta C^{\prime}\) а кац \(\alpha \pi о \delta \omega \sigma o^{\prime} \mu \epsilon \nu^{\prime}\) кає \(\mu \in \tau \rho \eta\)
\[
\begin{aligned}
& {[\bar{\gamma} \iota \nu \delta \iota \kappa \tau] \iota \omega \nu \circ s[\alpha \nu] \ddot{\pi} \epsilon \epsilon \rho \theta \epsilon \tau \omega \varsigma \text { факоข } \nu \epsilon \circ \nu \kappa а \theta a}
\end{aligned}
\]
\[
\begin{aligned}
& \mu \epsilon \nu \eta s \text { бо九 } \tau \eta \varsigma \pi \rho a \xi \epsilon \omega \varsigma \epsilon \kappa \tau \epsilon \eta \mu \omega \nu \eta \text { єк } \tau \omega \nu \text { vтар }
\end{aligned}
\]

> 10 кирıоу о кає \(\delta \iota \sigma \sigma о \nu\) боь \(\epsilon \xi \epsilon \delta о \mu \epsilon \theta a\) каи \(\epsilon \pi \epsilon р \omega \pi \eta^{\theta}\)
> \(\omega \mu \circ \lambda o \gamma^{\prime}[v \pi a \tau] \epsilon \iota \alpha \varsigma ~ \tau \omega \nu \delta \epsilon \sigma \pi о \tau \omega \nu \quad \eta \mu \omega \nu \mathrm{~K} \omega[\nu \sigma] \tau a \nu \tau \iota \nu 0^{\nu}\)
> кaı Siklvilou \(\sum_{\epsilon} \in \beta a \sigma \tau \omega \nu\) то \(\bar{\delta}\) (end hand) AYPHAIOC AMMENNIANOC
> [CI]^BANOY MEMETPHMAI AI METPHC \(\Omega C\)
\[
\begin{aligned}
& {[\mu \eta \quad \bar{l}] / \bar{\delta} \quad \gamma \rho a \mu \mu a^{\tau} .}
\end{aligned}
\]

4． \(\bar{\gamma}\) t \(\nu \delta\) ont \(\iota \omega \nu\) ：\(:\) the restoration is not certain，as the month in which the document was drawn up is omitted．If it was early in the fourth consulship of Constantine and Licinius，Pauni and Epeiph in the same year must be intended；and the indiction will then be the third．But as the commencement of the indic－ tion was during the months of Pauni or Epeiph（see vol．I，p．197）， it follows that a date during or after those months will imply that the repayment is to be made in Pauni and Epeiph， \(316, i . c\) ．in the fourth indiction．Estrous in 1.3 is presumably the indiction－

but it is to be remembered that this was in the first indiction－ cycle，when the terminology may well have been unsettled．

5．a \(\delta 0 \lambda 0 \nu\) a \(\beta \omega \lambda\) o ：of．Pap．Fior．41，1．17，as corrected on p．xii．

6．Tow or ka api＇s＇：the meaning of this is quite obscure．It might be possible to read romov，but even that would not be clear；possibly＇in a clean place＇？
\(\mu \in \tau \rho о v \nu \tau o s:\) for \(\mu \in \tau \rho о\) и̂тєє．
13．MEMETPHMAI：corrected from NEMETPHNE．

\section*{PAPYRUS 977．－A．D． 330.}

THE following document is too much mutilated for continuous restoration．It is obviously a sale，but the word describing the thing sold is mutilated and uncertain．The deed is dated in the consulship of Flavius Gallicanus and Symmachus，i．e．A．D．330，but the month is lost．
\[
\begin{aligned}
& \tau \omega \nu \lambda \alpha \mu \pi \rho о \tau a \tau \omega \nu \\
& \text { K } \lambda a v \delta \iota o s ~ \Theta \epsilon \omega \nu \quad \text { T } \iota \mu a \gamma \epsilon \nu \eta s \text { O } \nu \text { [ }
\end{aligned}
\]
\[
\begin{aligned}
& \text { prov nov кац } \epsilon \gamma^{\prime} \gamma \nu \omega \mu \epsilon \nu \text { av } \mu \epsilon \text { ка८ } \pi[ \\
& \left.\epsilon \gamma^{\prime} \gamma \epsilon \gamma \rho a \mu \mu \epsilon \nu a s \text { тavтolas } \delta<a \sigma \tau\right][0] \times[a s \\
& \text { ßov̀єv[т]ov ap乡avтos [ } \\
& \phi[\nu] \lambda \eta \text { ! } \prod^{\circ} \alpha \nu \lambda \iota \nu \eta[s
\end{aligned}
\]

4．Eapamıঠt：the reading seems certain，though the last two letters are mutilated．One expects a genitive，as the name of the writer＇s mother．The name of the addressee does not come till 1． 10.

6．prov：perhaps this word may be restored from line 36 ，where
\(\epsilon \nu \tau 0 \lambda\) ккарьо（＇commissioner＇）occurs in a similar formula． 9．\(\phi u \lambda \eta s\) חau入ıvךs：Пav入inos appears as a tribe－epithet at Antinoopolis（Pap．I164e，1．4，p． 159 above），but one would expect the tribe－name to be Mavגıvia rather than IIaviiva．
 \(\epsilon \omega \nu \lambda \alpha \mu \pi \rho \circ \tau \alpha \tau \eta \pi \circ \lambda \epsilon \iota\)［ ороло \(\boldsymbol{\sigma} \omega\) ］








20 ठıa тov \(\pi a \tau \rho \circ\) 人 \(\alpha \underline{[ }[\tau 0 v\)
точ трокє \(\mu \epsilon \nu[0 v\)
vто \(\tau \rho \iota \chi a\) оть \(\sigma \theta[\epsilon \nu\)

25 кає \(\epsilon\) ．\(\alpha \phi[\)
\(\tau \eta s \pi \rho o s]\)
［a］ג入入 \(\eta\) dous \(\sigma \nu \mu \pi \epsilon \phi \omega \nu[\eta \mu \epsilon \nu \eta s\)
\(\tau\langle\mu \eta s]\)

 इаүктоv тои кає Mayvı入入ıou［










40 ［ка८ \(\tau \alpha\) 标 \(\alpha \nu \eta \mu a \tau \alpha] \delta \iota \pi \lambda \alpha \kappa \alpha \iota \mu \eta \delta \in[\nu \quad \eta \sigma \sigma o \nu\)
 \([\delta \iota \sigma \sigma \eta \nu \quad \sigma] o \iota \epsilon \dot{\delta} \delta \circ \mu \eta \nu \quad \pi \rho \circ \delta[\)

13．The last words of the line may be \(v \pi \epsilon \rho \tau \eta \mathrm{~s}\) ，\(a \pi o \pi \eta s\) ，or kal \(\tau \eta\) s．

17．vтatєเas Пau入ıvov кaь Iov入ıavov：i．e．A．D． 325.
42．\(\pi \rho \circ \delta\)－：or \(\pi \rho \circ[s] \delta\)－；apparently not \(\pi \rho o s a \sigma \phi a \lambda \epsilon \iota a v\).

\section*{PAPYRUS 978．—A．D．33I．}

A DIVISION of house property in Hermopolis．There are four parties to the division， apparently a brother and three sisters．The brother receives \(\frac{3}{8}\left(\frac{1}{3}+\frac{1}{24}\right)\) of the whole property，and the sisters \(\frac{5}{8}\left(\frac{1}{2}+\frac{1}{8}\right)\) between them（1．6），or \(\frac{5}{24}\left(\frac{1}{6}+\frac{1}{24}\right)\) each（1．9）．The details
of the division are minutely specified. The papyrus is much damaged, but a good deal can be restored. The first \(I I-I_{3}\) letters of each line are lost.
] . . . \(\alpha \phi \omega\). . . oıs єк [. .] т̃atpoṣ •





\([\epsilon \gamma \gamma v \omega \mu \epsilon \nu \circ \iota\) о \(] \mu \circ \lambda о[\gamma \circ] \nu \mu \epsilon \nu \in \kappa о v \sigma \tau \omega \quad \gamma \nu[\omega \mu] \eta\). . . \(\epsilon \nu \ldots \tau \omega \varsigma \kappa \alpha \tau \alpha \tau \eta \nu \ldots .\).




 \(\epsilon \mu \epsilon \mu \in \nu \tau о \nu\) ミupt \(\omega \nu \alpha\)
[vтєр тоvкат \(\epsilon \mu \epsilon\) трьтоv тєтракєєкобто[v] \(\mu[\) [рогs] . . . . .av \(\delta \rho \epsilon \omega \nu \alpha\) ]










 \(\alpha \nu \delta \rho \epsilon \omega \nu \alpha \quad \nu \in[v o] \nu \tau \alpha \quad \epsilon \iota \varsigma a \pi \eta \lambda \iota \omega \tau \eta \nu\) ка८ \(\epsilon \nu \tau \omega\) катауаו \(\epsilon \epsilon \pi \iota \tau \eta\)








2. The name of Isias must occur in the lacuna before o \(\mu\) otws. Cf.1. 19.
4. єүүєүрафо⿱: so, apparently, for є \(\gamma \gamma \rho a \phi o \nu\).
7. тетракєєкоттоу: sic.
9. Boppas: sic.

10, eis tov \(\pi \in \sigma \sigma 0 \nu\) : a new phrase, the meaning of which is not evident. It may be equivalent to ets \(\lambda_{1} \beta a\), which does not other-
III.
if h

\footnotetext{
wise occur in this description of the aspects of the building ; or it may denote one of the intermediate points of the compass.
12. \(\eta\) Ias: l. Iotas, of. 1. 19.
13. \(\epsilon \pi\) ohov: or \(\epsilon \pi a \nu o v\), for \(\epsilon \pi a \nu \omega\).
15. є \(\begin{aligned} & \text { ax } \theta_{\epsilon} \nu \text { : sic. }\end{aligned}\)
17. Cf. Pap. Fior. 50, 1. 116, and 96, 11. 4, 12.
}



 \(\mu] \eta\) "ị̣ \(\alpha^{\prime \prime}\)
(4th hand) [AYP/ CYPI \(\Omega N] \Omega P I \Omega N O C \triangle I H P[H] M A I ~ \Omega C\) חPOKEITAI (5th hand) Avp' K \(\lambda \in a v \pi L S\) \(\delta[\iota] \eta \rho \eta \mu[a l] \omega \mathrm{s} \pi \rho 0^{*} \mathrm{~A} v \rho^{\prime}\) I \(\left.\epsilon \rho a \xi \xi \in \gamma \rho\right)^{\prime} v^{\prime}\) av \(\tau^{\prime} \gamma \rho a \mu^{-} \mu \eta \iota \delta^{-}\)
19. күр廿а: sic.
ioveta: sic.
20. "iou" : sic.

\section*{PAPYRUS 979.-A.D. 346.}

\(A^{N}\)
N application for a lease of land, addressed to a senator of Hermopolis by Aurelius Silvanus, a native of the village of Cepos. The land to be leased is in a 'place called Penapaste,' but it is not said where this place is.

тьov Avyovatov то \(\delta^{\prime \prime}\) ка८ K \(\omega \nu \sigma \tau \alpha \nu \tau о s\) Avyov
бтоข то \(\gamma^{\prime \prime}\)
Avp \(\eta \lambda \omega \omega\) N \(\epsilon \iota \lambda \omega\) Ep \(\mu\) ov ßov \(\lambda^{\prime} \tau \eta s \quad \mu \epsilon \gamma a \lambda \eta s\)
5
Eр \(\mu\) оитол \(\lambda \omega\) s


\([\mu \tau \sigma] \theta \omega \sigma \alpha \sigma \theta a \iota ~ \pi \alpha \rho \alpha \quad \sigma o^{\nu} \pi \rho o s ~ \mu о \nu o \nu ~ \tau о ~ \epsilon \nu \epsilon\)


\(\pi \rho o s\) топш
\(\tau \epsilon \sigma \sigma \alpha \rho о s\) калоv \(\mu \epsilon \nu \eta\) Пєขатабтє \(\pi \rho о\) о

[apo]up \(s\) бו \(\pi \pi \iota o v ~ \epsilon \pi i \delta \eta \delta \iota \iota^{v} \kappa \epsilon \nu \delta \partial \eta \nu \alpha\)
[p]ıov єvos \(\eta \mu \iota \sigma o v s\) ovтє \(\sigma \nu \nu a \gamma \circ \mu \epsilon \nu 0 \nu\)
15 форо⿱ \(a \pi \sigma \delta \omega \sigma \omega \sigma \sigma \kappa \kappa \iota^{\prime} \sigma \tau \alpha \theta \mu \iota \sigma \omega\)
\([\tau \omega]\) Фашфь \(\mu \eta \nu \iota ~ \tau o v ~ a v \tau o ~ \epsilon \tau o v s ~ a \nu v \pi \epsilon \rho \theta \epsilon ~\)
\([\tau \omega]_{S} \in \nu \quad \sigma \iota \pi \pi \iota \omega \in \pi \iota \delta \eta \delta \iota \omega \quad \sigma \tau \alpha \theta \mu \omega \quad \delta \eta \mu \circ\)
\([\sigma \iota] \omega\) a \(\alpha v \pi \epsilon \rho \theta \epsilon \tau \omega s \quad \tau \omega \nu \quad \delta \eta \mu \circ \sigma \iota \omega \nu \pi \alpha \nu\)
\([\tau \omega \nu]\) ка८ аขv \(\omega[\nu \omega] \nu\) ка८ \(\pi \rho о \sigma \kappa \epsilon \rho \omega \nu \quad \epsilon \pi \iota\)
9. totovons: so apparently the MS., but the word has been corrected. The scribe apparently began to write каббo-. It is doubtful whether there is room for 4 letters at the beginning of 1.10 .

13. \(\sigma \iota \pi \pi \iota v:\) l. \(\sigma \pi \iota \pi \pi \iota \circ \epsilon \pi \iota \tau \eta \delta \epsilon \iota \circ v,=\) flax in good condition.
16. avto: sic; but \(v\) may have been inserted above, where the papyrus is torn.
19. \(\pi \rho о \sigma к є \rho \omega \nu: ~ s c . \pi \rho о \sigma к а i p \omega \nu . ~ T h e ~ u s u a l ~ e p i t h e t ~ i s ~ \pi a \nu r o i \omega \nu, ~\) cf. Leipzig Papp. 6, ii. 1. I I, and 19, 1. 26.

```

$\theta \omega \sigma \iota s$ кvрıа кає $\epsilon \pi \epsilon р \omega \tau \eta^{\theta}$ wно入о $\eta^{\eta}$
[vл]aтєıаs тךs трокєєцєиךs Хоцак кь

```

``` \(\omega \varsigma \pi \rho о к є \iota \alpha\),
```

PAPYRUS 870.-4th cent.

ALOAN of five $\chi$ púcıvol at Panopolis. The borrower pledges as security part of a half share in a house, the boundaries of which are specified. The papyrus is mutilated, and between a third and a half of each line appears to be lost. The papyrus is however of interest as it is one of the few from Panopolis. The date is unfortunately lost.

## $v \pi a \tau \epsilon[\alpha] S \tau \omega[\nu \quad \delta \epsilon \sigma \pi о \tau \omega \nu \quad \eta \mu \omega \nu$

$\mathrm{A} v \rho \eta \lambda \iota \circ[\mathrm{~s}] \mathrm{K} \omega \tau[$

 $\epsilon \nu$ токоข]


 коıทㄱ]






 Sta $\pi \alpha \nu]$


 $\theta \epsilon \iota s$ ш $о$ одоүп $\sigma a$
7. Kat $\epsilon \pi \epsilon \ell \in a \nu \eta \nu$ : the last two words are doubtful, and the meaning of the whole phrase obscure. Some such phrase as 'however large it may be' would be conceivable, but it is difficult by any exercise of ingenuity to get this meaning out of the text.
8. $\rho v \mu \omega \tau \nu \phi \lambda \omega$ : a phrase equivalent to our 'blind alley.'
12. Something, apparently $\mu \in \rho$ (for $\mu \in \rho \circ s$ ), has been written after трокеє $\mu \in \nu=\nu$ and struck out.
13. $\pi \omega \lambda \lambda \eta \sigma a \leqslant:$ l. $\pi \omega \lambda \bar{\eta} \sigma a$,

## 3．Accounts．

PAPYRUS 1254．－4th cent．

THE following papyrus is a portion of an account，evidently military．The entries consist usually of the names of certain classes of troops，followed by the amount of payments， which are partly of minae，partly of litrae，of some unnamed articles．In many cases，but by no means in all，there is a regular proportion between these， 3 minae going with a $\frac{1}{2}$ litra， 9 with
 $\lambda \in \gamma / \omega \nu \alpha \rho^{\prime} เ o \iota$ ；and it is to be noted that the proportion just mentioned between minae and litrae holds good always of the second and third classes，never of the first and last．The two columns transcribed are preceded by one of which only the ends of the lines remain．In this occurs several times the entry immous，which does not occur in the two columns transcribed．The papyrus is much damaged by rubbing，and parts of the last column are illegible．

Col．2］

| Пam［ ］ | $\mu \nu^{\prime} \lambda^{-}$ |
| :---: | :---: |
| $\overline{\bar{\zeta}}$ Mavpors $v^{\prime} \overline{i \epsilon} \sqrt{\bar{i}} \overline{i \bar{y}}$ | $\mu \nu^{\prime} \sigma \overline{\sigma \nu}$ 入 ${ }^{\text {a }} a^{-}$ |
| $\overline{\text { ¢ оффıк⿺辶入ıоıs }}$ | $\mu \nu^{\prime} \bar{\gamma} \quad \lambda{ }^{\prime}$ |
| ітлтото乡отаıs | $\mu \nu^{\prime} \overline{\iota \beta} \quad \lambda \beta^{\prime}$ |
|  | $\begin{aligned} & \left.\mu \nu^{\prime} \overline{\lambda \beta} \quad \lambda_{i} a \kappa \alpha \imath v\right) \\ & \mu \nu^{\prime} \\ & \overline{\nu \zeta} \quad \lambda_{1} a(l \end{aligned}$ |
| ［M］avpors $v^{\prime} \overline{i \eta} \overline{i \theta}$ | $\mu \nu^{\prime} \rho \xi \theta^{\prime}(\overline{4}$ |
| ［0］ффıкıа入ıоьs | $\mu \nu \nu^{\prime} \bar{\gamma} \quad \lambda_{2} a^{\prime}$ |
| $\Pi \epsilon \tau \bigcirc \ldots v^{\prime}$［ | $\mu \nu^{\prime} \bar{\theta} \quad \lambda^{\prime} a l^{\prime}$ |
| $\overline{\kappa \epsilon}$ оффıкьа入［＜］${ }^{\text {c }}$［S］ | $\mu \nu^{\prime} \bar{\gamma} \lambda^{\prime}{ }^{\prime}$ |
| іттото乡отаıs | $\mu \nu^{\prime} \bar{\theta} \quad \lambda \quad a{ }^{\prime}$ |
| $\overline{\kappa \eta}$ Mavpois v＇$\overline{\kappa[5} \overline{\kappa] \zeta \zeta} \overline{\kappa \eta}$ | $\begin{aligned} & \eta \mu \epsilon \rho^{\prime} \gamma^{-} \\ & {[\mu \nu]^{\prime} \sigma \overline{\sigma \lambda \gamma} \lambda a^{\prime} .} \end{aligned}$ |
| $\Phi{ }^{\text {a }} \mu \epsilon \nu \omega \theta^{\prime} \bar{\alpha}$ |  |
| оффєкıа入［ıoss | $\mu] \nu^{\prime} \bar{\gamma} \quad \lambda{ }^{\prime}{ }^{\prime}$ |
| Mavpors | $[\mu \nu]^{\prime} \overline{\text { or }} \lambda_{i}(\prime$ |
| $\tau \sigma[l] s\} v^{\prime} \bar{\beta} \kappa a[l] \bar{\gamma}$ | $\mu \nu \prime \overline{\rho \mu_{5}} \lambda_{i} \alpha^{\prime}$ |
| іттото乡отаıs | $\mu \nu^{\prime} \bar{\theta} \quad \lambda_{c} a l^{\prime}$ |
| офф！кıа入ıог［s］ | $\mu \nu \nu^{\prime} \bar{\gamma} \quad \lambda\left({ }^{\prime}\right.$ |
| $\operatorname{tots}\left\{v^{\prime} \bar{\zeta}\right.$ | $\mu \nu^{\prime} \bar{\gamma} \quad \lambda{ }^{\prime}$ |


Мєхєєр $\bar{\epsilon}[\quad]$
Mavpors $\pi \rho$ os $\lambda$ оı $\pi a \delta a$

$\mu \nu \prime \overline{\pi \delta} \quad \lambda \quad[$
$\mu \nu^{\prime} \overline{\pi \delta} \quad \lambda[$
$\mu \nu^{\prime} \overline{\lambda \beta} \quad \lambda_{c} a[$
$\mu \nu^{\prime} \overline{\lambda \beta} \quad \lambda a^{\prime}$
$\mu \nu^{\prime} \overline{\lambda \beta} \quad \lambda_{c} a^{\prime}$
$\mu \nu^{\prime} \sigma \nu \delta \quad \lambda \quad \alpha[$
$\kappa \beta$
$\mu \nu \prime \rho \xi \xi^{\prime} \quad \lambda \quad \beta[$
$\overline{\kappa \delta} \lambda \epsilon[\gamma] \iota \bar{\omega} \quad \mu \nu^{\prime} \overline{\kappa \zeta} \quad \lambda a([1]$
$[\kappa] \bar{\epsilon}[\mathrm{Mav} \mathrm{\rho o} \mathrm{\iota}] \varsigma u^{\prime} \bar{\kappa} \kappa \alpha \iota[.$.
$\mu \nu^{\prime} \rho[\xi ?] \bar{ร}$
Tolls $[\hat{\jmath}] v^{\prime} \kappa \bar{\epsilon} \quad \mu \nu^{\prime} \overline{\nu \eta}$ at Avtivoov
$\mu \nu \prime \overline{\kappa \gamma} \quad \lambda$ ('
$\overline{\kappa 5} \lambda[\epsilon \gamma] \iota \bar{\omega} \quad \mu \nu^{\prime} \overline{\kappa \bar{\zeta}} \lambda_{c} a(\prime$
$\bar{\lambda} \mathrm{M}[\alpha \nu] \rho[0]<s \quad \mu \nu^{\prime} \overline{\rho \mu ร} \lambda \alpha$
$\Phi \alpha \mu \in \nu \omega \theta-\lambda \in[\gamma] \iota \bar{\omega} \quad \mu \nu[\prime] \lambda([1]$
$\bar{\epsilon} \mathrm{Ma}[v p] o \iota s[v] \cdots \quad \cdots \nu^{\prime} \overline{\rho \mu 5} \lambda_{\varepsilon} a^{\prime}$
$\mu \nu^{\prime} . \sigma \mathcal{G}_{\epsilon} \lambda_{\epsilon}{ }^{\prime}$

PAPYRUS 984.- 4th cent.
THE precise purport of the following text is uncertain, since both beginning and end are lost, but it is worth printing on account of its metrological data, the symbols in which they are expressed, and the enormous figures characteristic of the fourth century (cf. vol. II, pp. 304, 306).

$$
] \nu-v \pi \ldots \int^{\prime} \text { a, } \epsilon \epsilon \xi \epsilon \iota \sigma \tau \alpha \lambda^{\prime \prime}
$$


$\left[\Pi^{\prime} \tau\right] \omega \nu$ ато Тох ${ }^{\prime}$ $[o \iota \nu] o^{\circ} \xi^{\prime} \beta$, кає крєшs $\bar{\tau} \alpha, \eta^{\prime}$ оноv $\bar{\imath} \gamma \eta \tau \eta s$
2. $S$ ': this appears to be the sign for 'talent.' It is identical with the third character in the abbreviation $\tau a \lambda^{\prime}$ which occurs in 11. 5, 9, 15, 21, and which certainly means 'talent,' as shown by the arithmetic; and in $1.18 \tau a \lambda^{\prime}$ appears to be used as equivalent to the sign $S^{\prime}$ in 11. 6, 10, 15, 22. The sign in Pap. 712 ( $=$ Grenfell and Hunt, Gk. Map. ii. 72) is similar.
$a, X$ : i.e. 1,600 . The thousands are thus marked throughout.
4. $\xi^{\prime}$ : i.c. $\xi^{\prime} \sigma=\eta \eta$. The stroke is in reality drawn through the $\xi$, as usual.
$\bar{\tau}$ : the symbol is a monogram of $\lambda_{t}, i, e$. $\lambda_{i}$ pat. It is noticeable that the $\xi \dot{\xi} \sigma$ tat of wine and $\lambda i$ impart of flesh are added together, the total being given in $\lambda i$ iupac. The sextarius is thus equated with the $\lambda i t \rho a$.





```
        * \(\Pi \lambda \gamma \neq \Pi \Pi_{\kappa г} \psi \tau \alpha \lambda^{\prime} \cap_{\rho o \gamma \eta,} \tau \in \omega s\) \(\delta \iota a\)
        тоv \(\alpha \delta \in \lambda \phi \omega \mu\) / // \(\cap \nu \delta \hat{\epsilon}\)
        \(\Pi^{\prime} \tau \omega \nu\left\{\epsilon \mu \circ v\right.\) E \(\rho \mu \circ \delta \omega \rho o v \delta_{\iota \alpha} \Gamma \epsilon \nu \nu a \delta \iota \omega\)
        \(\beta_{0} \eta^{\theta} \tau \eta \chi^{\iota} \rho, \delta_{0} \theta \epsilon \nu \tau 0 s\) Нраклєшड̣ [
        \(\Pi^{\prime} \tau \omega \nu\) a \(\pi \circ \mathrm{T} \epsilon \lambda \lambda a \epsilon \omega s\) vтєр \(\tau \iota \mu \eta\) [s oıvov]
        \(\xi^{\prime} \uparrow \xi \xi^{\prime} \epsilon \eta \bar{\imath} \quad \alpha \not \approx \Pi \lambda \gamma \not \approx \Pi \Pi \gamma \alpha, \omega \mu \epsilon\)
```




```
        \([0]_{\iota \nu \nu^{v}} \xi^{\prime} \quad \alpha, \rho \kappa \alpha \iota \kappa \rho \epsilon \omega s \bar{\imath} \chi / \mu^{2}{ }^{v} \bar{\imath} \alpha / \psi \tau \eta s\)
```




```
20 [II]' т由ע ато Таукабєढs vтєр \(\tau \ell \mu\)
```




```
        [П] \(\tau \omega \nu \hat{\}} \delta \iota \alpha\) тоv \(\left\{\right.\) A \(\tau р \eta \tau о s ~ \lambda о у{ }^{v}\)
        [Xola]k' \(\epsilon \omega s\) M \(\epsilon\) goop \([\)
```

5．$\not$ ：the usual sign for＇denarius，＇reckoned as equivalent to a tetradrachm，so that 1,500 make a talent．

ก：sc． 10,000 ．The sign as written varies between this shape and that of a $\Pi$ ．$(\cap \cap=100,000,000)$ is written either as two distinct $\Pi$＇s，or cursively，when it resembles three $\Pi$＇s．On the first instance of its occurrence in this line，$\cap \cap$ is a mistake for $\cap$ ， the price of a $\lambda i$ itpa being 330,000 denarii，as shown by 1l． 9 ， 14， 18 ，
$\operatorname{ta\lambda }^{\prime} \cap_{\xi_{5} \beta \text { ，}}$ ：the calculations are not quite exact．662，000 talents make 993，000，000 denarii，not 992，500，000，and 3，008入írpar at 330,000 denarii apiece make $992,640,000$ denarii．

Tews $\delta_{\neq a} \kappa, T_{0} \lambda_{\text {．}}$ ：this formula recurs in 11．9，15，but the
meaning of the first word is obscure．Possibly＇hitherto collected by．＇The $\tau$ might also be read as $\lambda$ ．
6．The relation of the sum at the end of the line（and similarly in $11.10,15,18$ ）to the rest of the calculation is obscure．

2I．In this line a word resembling $\kappa \omega \rho_{\text {＂，}}$ takes the place of the uscual $\not$ กी．The figures following $\lambda \gamma$ seem to have been added hurriedly，in fainter ink，and the arithmetic is not exact．1，755入ítpar at the usual price should make $579,150,000$ denarii，not $570,000,000$ ，and 384,000 talents make neither of these totals， but $576,000,000$ ．

## PAPYRUS 1293．－4th cent．

$\mathrm{A}^{5}$ SHORT and imperfect account of wheat and barley received from villages in the Hermopolite nome，with deduction of certain amounts paid out to one Demetrius．

$$
\begin{aligned}
& Z^{\prime \prime} \pi \tau^{-} \mu \epsilon \rho \iota \delta^{\prime \prime} \Delta \omega \rho \circ \theta \epsilon о v \text { каı Eр } \mu a \iota \omega \nu \text { оs }
\end{aligned}
$$

$$
\begin{aligned}
& \text { ovT } \omega \text { ड़ }
\end{aligned}
$$

I．$\pi \tau^{-}$：it would be just possible to read this as $\pi \gamma^{-}$，i，e．$\pi a \gamma^{-}=\pi a ́ y o v$ ．

5


4．May $\delta \omega \lambda \omega \nu$ Mop $:$ in the Hermopolite nome；cf．BGU． 759 （where Wilcken rightly reads＇Ep $\mu$（ $\pi$ o入irov）in l．I），Amherst Yap．87，105．Nip should also probably be supplied in BGU． 552 B．I．9，555， 3.

5．Bov $\tau \rho \epsilon \omega s$ ：a village of this name in the Hermopolite nome
occurs in BGU． 552 A．II．4．There was another in the Fayum． The villages named in 11．7，9，II，are not otherwise known． 6．L：the mark of subtraction， $6 f .11 .8,10$ ．In each case the subtraction is from the total of wheat in the preceding：line． 8．$\hat{p}$ ：i．e．$\pi \rho o ́ s$, as in 1．6．

## PAPYRUS 1259．－4th cent．

THE following account is very much mutilated，and only the bottom part of each column is sufficiently well preserved for decipherment．As，however，several interesting items occur，the last few lines of four columns have been transcribed．

On the verso is another very much mutilated account，headed $A y \gamma \epsilon \tau 0^{v} \beta \rho /$（sc．Bpeoviror） $\chi^{\lambda \alpha \mu \nu \delta \omega \nu} 15$ ．．The word $\chi^{\lambda} \alpha \mu \nu \delta \omega \nu$ is curious，as small fractions occur；but it seems clearly impossible to read anything else．Three lines of the account are added as a specimen ：－
－ $\mathrm{K} \lambda^{\prime}$ ミ $\tau \epsilon \phi$ lvov Пaךбוos $\chi^{\lambda^{\prime}} \overline{\kappa \delta \mu \eta} \int^{\prime} \beta<\hat{\alpha}$
－Nepos Moo $\quad$ ！os $\quad \chi^{\lambda^{\prime}} \overline{i \beta \mu \eta}$ s $^{\prime} \delta<\hat{a} \sigma$
－I $\epsilon \rho \alpha \xi$ В $\eta \kappa \iota o s \quad \chi^{\lambda^{\prime}} \overline{\eta \mu . \eta} \quad \delta^{\prime} \epsilon<\hat{\alpha}$ ب
Col． 1$]$

$$
\begin{aligned}
& {\left[\begin{array}{llll}
\bar{\alpha} & 0
\end{array}\right] \psi a \rho \iota \delta t \bar{\omega} \quad \overline{5} \quad \int^{\prime} a[<} \\
& \bar{\beta} \pi \mu \mu^{\prime} \text { रoו } \rho^{\prime} \text { z } \alpha \quad<\hat{\delta} \omega \\
& \bar{\gamma} \tau \iota \mu^{\prime} \text { хоч } \rho^{\prime} \bar{\gamma} \quad \int^{\prime} a<\hat{\alpha} \sigma \\
& \bar{\delta} \epsilon!\sigma^{\prime} \alpha \pi о \operatorname{\pi a\tau \rho o[s]} \\
& 5 \quad \tau \iota \mu^{\prime} \text { ор } \nu \iota \theta \iota \omega \bar{\alpha} \\
& \tau<\mu^{\prime} \text { Хо七роб' } \delta^{\prime} \eta \\
& \bar{\epsilon} \kappa[\alpha l] \text { à入aьo }{ }^{0} \eta \mu \kappa \kappa \alpha \delta^{\prime} \bar{\alpha} \quad S^{\prime} \xi \eta
\end{aligned}
$$

$$
\begin{aligned}
& \chi \circ\left\llcorner\rho \circ \delta \epsilon \lambda \phi^{\prime} \quad \int^{\prime} i\right.
\end{aligned}
$$

IO
Col．2］

$$
\bar{\kappa} \epsilon \iota \varsigma \tau \circ \dot{\sum} \alpha \rho \alpha[\pi \epsilon \iota \circ \nu \text { ? }] \epsilon \kappa^{\prime} \bar{\zeta} \in \kappa \int^{\prime} \beta<\left[\quad S^{\prime} \imath\right] \eta<\hat{\beta}
$$

[^40]6．$\chi^{n} 0 \mathrm{po} \mathrm{\delta}$ ：cf． 1.9 ，which suggests that the word meant is $\chi^{0}$ op oof $\lambda \phi_{u} \xi$ ，but the price，which is 20 to 25 times as much as that of a $\chi$ oipos，seems inconsistent with this．

```
\epsilon\iotas \sigmav\mu\pi\lambda\eta\etap\omega\sigma\iota\nu \tauо" \eta\mu\iotaка\delta\iotao \ a
\mu\epsilon\gammaа\lambdaа \deltaока \epsilon\pi\tau\alpha \\v\epsilon
ато \tau\iota\mu' о\lambdaок'
```



```
\kappa\beta}\Omega\rho\iota\omega\nu\iota av\lambda\eta\tau\eta o\rho\nu\epsilon\alpha \overline{\gamma
к人 \epsilon\iotas т\eta\nu о\iotaк' I\sigma\iota\delta' к[\rho]\epsilon\omegas ка\iota о\psiар\imath\delta\iota\overline{\omega} \mp@subsup{|}{}{\prime}\iota\beta-
S' \rho\piร<\sigma
```

Col. 3]

$<\hat{\beta}$
20 т $\operatorname{ca\gamma }[\eta \mu a \tau \omega \nu$ ?]
$\epsilon \pi \theta \iota a \quad \int^{\prime} \epsilon$
очаріঠса $\quad \int^{\prime} \delta \leq \hat{\gamma} \chi \chi$
aidaiov paıфavivo ${ }^{2} \xi^{\prime} \gamma \int^{\prime} \beta \beta, v$
छे入入 $\alpha \quad \int^{\prime} \alpha$
25 алєктора $\bar{\delta} \quad \int^{\prime} \iota<\bar{\delta}$
$\int^{\prime} \mathrm{g}_{\mathrm{q}} \delta<\hat{\epsilon} \mathrm{e}$

Col． 4$]$



35 крє由ऽ $\lambda$ ィ $\beta \quad \int \prime 5<\beta, y$
$\eta \pi a \tau \iota \circ^{\circ}$ 入̀ $\delta \quad \int^{\prime} \beta<\omega$

кข入ıסьo $\bar{\alpha} \quad \int^{\prime} \beta^{-}$
a入єктороs $\bar{\delta} \quad \int^{\prime} \iota<\hat{\delta}$
40 єıs $[\epsilon] \pi\left[\left] \delta \eta \mu \iota a \nu \tau 0^{v} \epsilon \pi a \rho \chi{ }^{\circ}\right.\right.$
$\tau \iota \mu^{\prime}$. . . $\bar{\beta} \quad \int^{\prime} \epsilon<\hat{\beta}$
$\int^{\prime} \rho \iota \beta<\delta \hat{\delta} y$

5th Col．mutilated．

13．Soka：if the reading is right，this must be a neuter form of סókos．It is not possible to read סokıa，and a diminutive would not suit the epithet．

21．$\epsilon_{\pi} \theta a a$ ：presumably for $\bar{\epsilon} \phi \theta \iota a,=\tilde{\varepsilon} \phi \theta a ́$,
32．a $\downarrow \iota \nu \theta a t \iota \nu$ ：no doubt the same as $\dot{\alpha} \psi \iota \nu \theta a ̂ t o \nu$ ，wine mixed with wormwood．

## 4. Letters.

PAPYRUS 653.-Early 4th cent.
THIS is a letter from Heraclius to his 'lords and brothers' Paulus and Papirius; but the bad grammar and the mutilation of the papyrus render its meaning very obscure. The mention of fourteen- and fifteen-year $\pi \epsilon$ piodol at first sight seems to refer to the 14 -year census period and the 15 -year indiction period, but probably means simply the official circuits of the Prefect or some other magistrate in the 14th and Isth years of the reigning emperor [qu. Diocletian ?].

```
                    кvpıo\iotas }\mu\mp@subsup{o}{}{v}\alpha\delta\epsilon\lambda\phiо\iotas \Piаv\lambda\omega ка\iota \Pi
                    \pi\iota\rho\iota\omega Нрак\lambdaє\iotaоs
                    \tauа ӥ\piо\mu\nu\eta\muа\tauа атє\sigma\sigma\tau\iota\lambdaа\tau\alpha\iota \pi\epsilonр\iotaє\chi\ell \tau[\eta\nu]
                    \tau\etas \iota\deltaS' \pi\epsilonр\iotaо\deltaо\nu \tau\eta\nu о\nuо\muать ... [
5 \pi\epsilon\piо\iota\etaкє\nuа\iota то \deltaє\chi\nu . . \muф! \epsilon\nu\epsilonр[
```



```
            v\piо \tau\omega\nu \tau\etas \iota\epsilonS \pi\epsilonр\iotaо\deltaov є\iota \mu\epsilon\nu\epsilon\tau\epsilon[\tau\alpha]
            \alpha\lambda\lambda\alpha v\piо\mu\nu\eta\muа\tauа а\piо\sigma\tau\iota\lambda\epsilon\tau\alpha\iota av\tau[\omega]
            \mu\epsilon\tauа ка\iota \tau\omega\nu \alpha\nuа\lambda\omega\muа\tau\omega\nu [
IO \mu\eta єч\lambdaо\gammaоy [. . . . . .]!\muо\nu[
    \tau\eta\nu \zeta\eta\mu\iotaa\nu \deltaov\nua\iota \epsilon\sigma\tau\omega[杖
    тор\omega ка\iota є\nu како\iotas єє\mu\iota ка![
    \lambda\epsilon\tau\alpha\iota \alpha\nuа\lambda\omega\mu\alpha\tau[
    \tau\omega v\piо\mu\nu\eta\muат\iota [
I}5\tau\eta\sigma\omega \pi\rhoо\varsigma \tauо\nu.
            оvк єєц\iota \muо\gamma'\gammaos [
```



```
            \rhoо\gammaраф\iota\alpha\nu \gammaє\nu\epsilon\sigma!̣а\iota [
            \epsilon\tau\epsilon\lambda\epsilonv\tau\eta\sigma\epsilon\nu ка\iota ov\delta[
20 к\omega\mu\etas \omegay\pi\epsilon\rho \psiv[
            .. Ï\sigma\chiv\rho\iota\omega\nuos . . [
9. After kal, \(a \lambda \lambda a\) has been written and struck out.
```

6. $\frac{v}{} \mu \boldsymbol{\mu} \sigma \theta a t$ : for ỏvo $\mu a ́ \zeta \epsilon \sigma \theta a t$ ?

## PAPYRUS 98x.-4th cent.

THE beginning of a letter from John, described as a deacon, to John, whom he addresses as 'father.' The greater part of what survives is taken up with expressions of affection
and respect，but in the last three lines the writer comes to the point and mentions a meeting which he has had with the Dux．Here，however，the papyrus breaks off．

```
    \tau\omega а\pi\eta\tau\omega \muоv ка\iota 0\epsilonо\sigma\epsilon\beta\epsilon\sigma\tau\alpha
    \tau\omega \pia\tau\rho\iota Ï\omegaa\nu\eta Ï \omegaa\nu\etas \delta\iota
    ако\nuоs \epsilon\nu \overline{\kappav}\pi\lambda\epsilon\iota\sigma\tauа \chiа\iota\rho\overline{\epsilon\iota}
    к\alpha0\omegas \gammaє\gamma\rhoа\pi\tau\alpha\alpha\iota \epsilon\nu \tau\eta \gamma\rhoаф\eta
5 от\iota \muакарьо\iota \epsilon\iota\sigma\iota\nu оь \epsilon\chiо\nu\tau\epsilonS
    \sigma\pi\epsilon\rho\mu\alpha \epsilon\nu \Sigma\iota\omega\nu \tau\alpha \nuv\nu \eta\mu\epsilon\iota\varsigma
    \epsilon\sigma\mu\epsilon\nu оть \epsilon\chiо\mu\epsilon\nu \sigma\epsilon \sigmaкото\nu
    ка\iota ауаӨотато\nu \piа\tau\epsilon\rho \eta \gammaа\rho \epsilonv
    ф\eta\mu\iota\alpha \sigmaоv татє\rho тєр\iotaєкvк\lambda\omega
IO \sigma\epsilon\nu \tauo\nu \kappa[o\sigma]\muo\nu o\lambdao\nu \omegas a\gammaa0ov
    \pi\alpha\tau\epsilon\rho\alpha \pi\epsilon\rho\iotaо\delta\epsilonvо\mu\epsilon\nu к\alpha\iota \pi\epsilon\rho\iota
    \pia\tauоv\mu\epsilon\nu \nuvкт\eta\dot{j}\alpha\rho}\mathrm{ Өappov
    \mu\epsilon\nu \taua\iotas \pi\rhoо\sigma\epsilonv\chi\alpha\iotas \sigmaov \gamma\iota\nu\omega\sigmaк\epsilon\iota
    \sigma\epsilon \betaоv\lambdaо\muа\iota \omega а\gammaа\pi\eta\tau\epsilon \piа\tau\epsilon\rho о\tau\iota
I5 отє ал\eta\nu\tau\eta\sigmaа \tau\omega \deltaоvк\iota }\mu\epsilon\tau\alpha т\eta
Ev\\o\gamma\iotaa[s . . . \epsilon]\delta\epsilon\xi\alphaго \alphav\tau\eta\nu \mu\epsilon
```

1．$a \pi \eta \tau \omega$ ：sc．$\dot{\alpha} \gamma a \pi \eta \tau \hat{\omega}$ ．
5－6．накарьо к．т．入．：no doubt a reminiscence of Isa．xxxi． 9
 ＇Ifpovanג ${ }^{\prime} \mu$ ．＇The Vulg．however has a different rendering，with
which the English A．V．agrees：＇Dixit Dominus，cuius ignis est in Sion，et caminus eius in Ierusalem．＇

7．$\epsilon \sigma \mu \epsilon \nu$ ：qu．$\grave{\imath} \sigma \mu \epsilon \nu$ ？

## PAPYRUS 982．－4th cent．

$\mathrm{A}^{\text {s }}$$S$ the beginning（4－6 letters）of each line of the following letter is lost，it is difficult to make out the sense of the whole ；but it appears to be a request for some money of the writer＇s， for the receipt of which he has sent his mother and wife．He speaks of his correspondent＇s having given a solidus to himself and another person（his brother？），which they had divided between them；and perhaps in lines $7-8$ he states that his own share has gone on doctor＇s expenses．

$$
\begin{aligned}
& {\left[\begin{array}{ll}
\tau \omega & \delta
\end{array}\right] \epsilon \sigma \pi о \tau \eta \mu \text { цоv кац } \pi a \tau \rho \omega \nu \iota \text { Е } \rho \mu \iota \nu \omega} \\
& {[\sigma \tau \rho] a \tau \epsilon v o \nu \tau \iota \mathrm{~A} \pi \circ \lambda \lambda \omega \nu \nu \alpha_{0} \lambda \epsilon \kappa \tau \eta s \chi^{\alpha \iota \rho \epsilon \iota \nu}} \\
& {[0 \nu \kappa] a \iota \pi \alpha \rho \omega \nu \delta \epsilon \delta \omega \kappa \alpha s \text { } \epsilon \mu \circ \iota \tau \epsilon \kappa \alpha \iota \tau \omega}
\end{aligned}
$$

2．עao入єктクs：the reading seems certain，but the word is meaningless．$\nu \epsilon o ́ \lambda \epsilon \kappa$ tos is a possible correction，which would be in harmony with otparєúoyt，if that be the true restoration． It appears to suit the available space better than $\gamma \rho a \mu \mu a \tau \epsilon \dot{v} \boldsymbol{\nu} \tau$, which is the alternative．
 in Sophocles＇Lexicon）．See Pap． 985 （p． 228 above）， 11,7 and 14，where the terms are interchanged．The term is especially common in Coptic documents；cf．index to Crum＇s Catalogue of Coptic Papyri in the British Museum．
］$\delta \in v \rho \circ$ т $\eta \lambda \iota \mu \omega \delta є \epsilon \phi \theta a \rho \eta \mu \in \nu$ то $\gamma$ ар


IO［ $\tau \eta \theta \epsilon \iota a] \pi \rho о \nu o l a ~ к \alpha \iota ~ \sigma v \tau \omega \epsilon \mu \omega \pi a \tau \rho \omega \nu \iota$

］．．．$\pi \omega$ боו $\tau$ о хр $\eta \mu \alpha \mu 0^{v} \tau \eta s$ $\sigma \tau \rho a \tau \iota a s$
］$\nu \alpha$ रạ $\nu о \mu \iota \sigma \mu a \tau \iota \alpha ~ \tau \epsilon \sigma \sigma \alpha \rho \alpha \in \delta \in \xi \alpha$
］$\epsilon \nu \tau \eta \stackrel{\kappa}{\kappa} \omega \mu \eta$ єเs точто axploソ $\tau 0^{v}$
］$\mu 0^{\nu} \epsilon \pi \epsilon \nu \epsilon \chi \nu \rho \omega \in \epsilon \alpha \sigma \alpha \delta \iota a \tau \alpha S$
］s $\mu \circ v \tau \alpha \nu \nu \nu \alpha \pi \epsilon \sigma \tau \epsilon \lambda \lambda \alpha \tau \eta \nu \mu \eta \tau \epsilon$



］aє $\ddot{\nu} \pi \epsilon \rho \tau \eta \nu \nu$ атобкьขє $\mu \omega \epsilon \omega \mathrm{s}$

］ $\mathrm{A} \mu \mu \omega \nu \iota \omega \nu \iota \epsilon \tau\rceil{ }^{\kappa} \omega \mu \eta$
$\epsilon \rho \rho \omega \sigma \theta \alpha \iota \quad \sigma \epsilon \epsilon \nu \chi \circ \mu \alpha \iota$
тo入入ots Xpovois

9．Perhaps $\beta$ paoivs ${ }^{\eta} \mu \epsilon \nu$ 。
20．The readings in this line are fairly clear（except $\epsilon \mu \omega$ ，where
the second letter has been re－written），but they do not scem to give intelligible words，

## PAPYRUS 988．－4th cent．

BAD grammar and mutilation make the following letter difficult to understand；It concerns certain books which apparently the person to whom the letter is addressed has asked the writer to register but which he has in his own possession．

> ^оvкьа Кабu入入ать $\tau \omega$ а $\alpha \in \lambda \phi \omega$
> $\pi \lambda \epsilon \iota \sigma \tau \alpha$ Х $\alpha \iota \rho \epsilon \iota \nu$
> $\gamma \rho a \phi \iota s$ ноь оть катаХшрıбоข $\tau \alpha$
> $\beta \nu \beta \lambda_{\epsilon \iota a} \pi о!$ тоvто $\omega s$ סvขацац
> 5 отєр $\sigma v$ avta $\epsilon \chi เ \varsigma ~ \pi \epsilon \mu \psi \circ \nu$ ovv
> $\mu о \iota$ avta $А \sigma \kappa \lambda \eta \pi \iota \alpha \delta \eta s \pi \epsilon \rho \in \gamma \epsilon \nu \in \tau \circ$
> кає кау [. .] . $\epsilon \oint \omega \kappa \alpha \mu \epsilon \nu \epsilon \pi \iota \tau 0 \backslash \nu^{\prime} \eta \gamma \epsilon \mu о \nu а$
> $\pi \epsilon \mu \psi o v \mu[0]!\rho[v] \nu \quad \alpha \lambda \lambda[\quad] v$
> то $\delta!a \sigma \tau о \lambda \epsilon \iota к о \nu$ ८ $\delta$ ov $\sigma$ ?

[^41]9．i $\delta$ ou $\sigma v$ ouk：the reading is not certain，but if it is correct， we must suppose it to stand for $\epsilon i \delta \delta^{\circ}$ ovं $\langle\nu\rangle \sigma \dot{v}$ oik $\eta \boldsymbol{\eta}$ ．In this case， perhaps ä้ should be understood with aj $\pi \dot{j} \lambda \theta a \mu e \nu$ ，and we might translate：＇if therefore you did not wish to arrange（？）it，we would have gone to Méya入a＇Hpíyкaтa＇［the name of a place？］． But the passage is obscure．

10 $\lambda \eta \sigma a s$ аขто єкт $\lambda \epsilon \xi \alpha \iota$ is M $\epsilon \gamma \alpha \lambda$ H $\rho \alpha$ үката $\alpha \pi \eta \lambda \theta \alpha \mu \epsilon \nu$ єv $\theta \epsilon \omega$ о оv $\pi[\epsilon \mu \psi] \circ \nu \mu$ оь $\tau \alpha$ Хартарıа аvтоs үар га єаvтоv єХ८ a $\lambda \epsilon v p \alpha \mu \eta$ $\alpha \mu \epsilon \lambda \eta \sigma \eta s$
$\epsilon p p \omega \sigma \theta a \iota \sigma \epsilon \epsilon \geq \chi \circ \mu a \iota$
Endorsed
$\alpha \pi \circ \delta o s ̣[K a \sigma v \lambda] \lambda a \tau \iota \alpha \pi о$ Коvкıa[s] $a \delta[\epsilon \lambda \phi] \eta s$

## PAPYRUS 1244.-4th cent.

ONLY the introductory portion of the following letter remains. It consists almost entirely of the writer's protestations of his affection and solicitude for his correspondent, his 'lord and brother,' Copreas.

E $\rho \mu \alpha \pi o \lambda \lambda \omega \nu$



 $\pi \alpha \rho \alpha$


 ovk ?] $\epsilon$

$[\eta \mu] \eta[\tau \eta \rho]$ коv оть $\gamma \underline{[ }[$ ]uva[ $] \tau \sigma[$ $[\kappa v \rho \iota] \in\left[\begin{array}{lll}\mu o v & \alpha \delta]\end{array}\right] \lambda \phi \epsilon$ oп兀 [

Endorsed:

$$
\alpha \pi^{\prime} \tau \omega \delta \epsilon \sigma \pi \sigma \tau \eta \mu_{0} v_{x x x}^{x}[
$$

## D. LATE BYZANTINE PERIOD.

## 1. Official Documents.

PAPYRUS 780.-A. D. 535.
 name of an estate), for a payment for the money taxes of the thirteenth indiction. The document is dated by the eras of Oxyrhynchus and in the thirteenth indiction.


```
    \tauр\iota\sigmaка\iota\delta\epsilonкат\eta[s \iota\nu]\delta\iotaкт\iotaо\nuоs \epsilon\pi\iota \mu\eta\nuоs Мєє\chiє\iota к\overline{\delta}
    \tau\etas av\tau" \tau\rho\iota\sigmaка\iota\deltaєкат\etas \iotav\delta\iotaк\tauьо\nuоs \chi\rhov\sigmaоv
    &\delta\iota\omegaт\iotaк\omega \zetav\gamma\omega єктоs рот\etas \nuо\mu\iota\sigma\muатьа
\tauрьако\sigma\iotaа \deltaєкатє\nu\tauє тара кєрат\iotaа Х^\lambda\iotaа
    \epsilon\nuvако\sigma\iotaа \pi\epsilon\nu\tauє тєтарто\nu рот\etas кєрат\iotaа
    \epsilonкато\nu \pi\epsilon\nu\tau\etaко\nu\tauа є\pi\tau\alpha \eta\mu\iota\sigmav
```



```
        L \sigma\iotaa \rho\pi \mu\eta\imath\iota Мє\chiє\iota\rho к\delta \iota\nu\delta/\tauр\iota\sigmaка\iota\deltaєкат\etaŋऽ
10 Фi\lambda0\xi\epsilon\nuOs \tau\rho[a]\pi\epsilon\zeta/ +
```

Endorsed :
4. єктоs ports: cf. Oxy. Pap. 143, a group of tax-receipts relating to this same Pamouthius, in which this phrase recurs. Its precise meaning is uncertain. It is, however, a deduction from the nominal value of the coins in question, and may represent the difference between that nominal value and the actual value as shown in the scales.
5. $\pi a \rho a: ~ i . e . ~ ' m i n u s, ' ~ b u t ~ t h e ~ d e d u c t i o n ~ o f ~ s u c h ~ a ~ l a r g e ~$ sum as $1905 \frac{1}{4}$ carats is unusual, though not unparalleled. Pra-
bably it is some form of discount.
8. $\kappa \in \rho(a r \kappa a) \beta / \xi \beta(\mathrm{d}$ : this total is arrived at by adding the $157 \frac{1}{2}$ carats of $\dot{\rho} \circ \pi \dot{\eta}$ to the $1905 \frac{1}{4}$ carats previously mentioned. $\mu \mathrm{/}$ : i.e. $\mu$ óva, cf. Oxy. Papp. 143, 1. 4, 145, 1. 4, Sic.
9. (єtous) $\sigma t a \rho \pi$ : on the eras of Oxyrhynchus, dating respectively from Thoth 1st, A. D. 324 and 355 , see Grenfell and Hunt, Oxyrhynchus Papyri, I. po 192.

PAPYRUS ro35.-6th cent.
RECEIPT from an official named Flavius Cyricus for public taxes paid on behalf of the I 3 solidi 2I carats.


```
        \delta\eta\muо\sigmal/ \tau\etaS
```





```
        \deltaєка
\tauр\iota\alpha кє\rho/ \epsilon\iotaк\omega\sigma\iota \epsilon\nu \epsilonv\sigma~\tau\alpha0-
```

1. $\sigma v \geqslant \theta$ : i.e. $\sigma \dot{\nu} \nu \theta(\epsilon \bar{\varphi})$, as often in Byzantine papyri.
$\mu a \gamma[\sigma \tau)]$ : restored from the signature in 1. 3.
$\kappa \omega \mu(\eta s)$ ミivarє : ©f. Papp. 1063, 1095 (below, pp. 247, 249), where the name is spelled $\Sigma \iota v a \pi \eta$. In the latter instance the $\beta$ ßonÓs Basilides recurs.
2. One or two letters appear to intervene between $\epsilon v$ and
$\operatorname{\epsilon v\sigma \tau }(a) \theta(\mu a)$, and it is possible that $\epsilon \nu 0 s$ was written by mistake.
$\zeta \nu \gamma(\omega) \iota(\delta \iota \omega \tau \iota \kappa \omega)$ : the symbol is apparently an $\iota$ followed by a flourish and an oblique mark of contraction. On the various standards of solidi (iठit $\omega \tau \iota \kappa \hat{\varphi}, \delta \eta \mu \circ \sigma i \varphi$, and 'A $\lambda \epsilon \xi a \nu \delta \rho \epsilon i a s)$, see Grenfell and Hunt, Oxy. Pap. I. p. 236. Other local standards occur elsewhere, e.g. Pap. 1036, 1. 4 (p. 268).

## PAPYRUS ro38.-6th cent.

TWO separate receipts are written on this piece of papyrus, both in the same hand. They are given by the official known as $\dot{\epsilon} \xi \pi \epsilon \lambda \lambda \epsilon v \tau \eta$ 's, for payments of corn for the ${ }^{\epsilon} \mu \beta 0 \lambda \eta \eta^{\prime}$ (see note on 1. 2) of public corn in Hermopolis, and differ only in the names of the persons who pay the corn and in the amounts. In one case the amount is $6 \frac{1}{3}$ artabas, in the other $3 \frac{1}{3}$.

Col. I

$$
\begin{aligned}
& +\pi^{\alpha} \text { / Ï } \omega \alpha \nu \nu o v ~ \sigma v \nu^{\theta} \epsilon \xi \pi \epsilon \lambda \lambda / \mathrm{E} \rho /+\mathrm{K} \omega \sigma \mu \alpha \tau \omega \epsilon v \delta o \kappa / ~ a \pi o ~ \tau \eta s \int \pi o \lambda /
\end{aligned}
$$ 5

Col. 2]





Endorsed:


1. $\epsilon \xi \pi \in \lambda \lambda /$ : sc. $\dot{\varepsilon}^{\xi} \xi \pi \in \lambda \lambda \epsilon v \tau \eta\{$, the official charged with the duty of collecting arrears of public contributions (Justin. Novell. I28, cap. 6).
2. $\pi \lambda \eta \rho \omega \theta \eta \nu$ : sic, both here and in the next column.
$\epsilon \mu \beta \cup \lambda /: \quad l .{ }_{\varepsilon}^{\xi} \mu \beta o \lambda\left(\hat{\eta}_{5}\right)$, which means the tax in kind raised for exportation to Byzantium and perhaps to other towns. $C f$. Wilcken, Gr. Ostr. I. 364, 365, Grenfell and Hunt, Oxy. Pap. I. p. 197.
3. 后: this seems a new symbol for $\frac{1}{3}$. It is no doubt merely a development from $\bar{\Gamma}$ or $\bar{\Gamma}$.
$4-5$. These should be signatures, but are in the same hand as the rest. Presumably, therefore, these are copies kept as records in the office to which they relate.
4. a $a 0 \delta \varepsilon \iota \xi!$ : sic, in each case. The last letter is an iota, not a mere sign of contraction.


PAPYRUS 1063.-6th or 7th cent.

THIS papyrus contains two receipts, each forming a single column and both of the same type. The first is too much damaged for transcription, and only the second is given. It is a receipt for the tax known as $\epsilon \mu \beta o \lambda \eta$ ( $c f$. the preceding Pap., 1. 2, note), in this case
 two divisions of the tax, one for the corn itself and the other for the conveyance of it to Byzantium. Cf. Wilcken, Gr. Ostr. I. 387, Justinian, Ed. xiii. cap. 7 and cap. 12 roùs $\pi a \gamma \alpha ́ \rho \chi a s ~ \alpha ̉ \gamma \nu \omega \mu o \nu o v ̂ \nu \tau a s ~ \hat{\eta} \pi \epsilon \rho i ̀ ~ \tau o ̀ \nu ~ \sigma i ̂ \tau \nu \nu ~ \hat{\eta} \pi \epsilon \rho i ̀ \tau a ̀ ~ \nu a v ̂ \lambda \alpha . ~$

```
Col. 2] +\kappa\omega\mu/\Sigma\iota\nu\alpha\pi\eta \epsilon\mu\betao\lambda/\beta\iota\nu\delta/
    о\nuо\mu[\alpha\sigma]!\nu к\lambda\eta\rho/ Ї\omega\alpha\nu\nu\overline{o}\delta/Ка\lambda\kappa .. \
    < vav\lambdaov ка\nu\nuo\nuos \chipv\sigmaov
    кєрат\iotaа \deltaєкатє\nu\tau \eta\mu\iota\sigma\epsilon
5 \tau\epsilon\tauарто\nu \gamma!/ X\rho/\kappa/ t\epsilon(d' }\mp@subsup{\mu}{}{0}\mathrm{ )
    \epsilon\gamma\rhoаф, \Piаv\nu\iota \delta [\iota\nu]\delta\iotaк/ \beta \delta\iota \epsilon\muō
    A\gammaavlos \gamma\nu\omega[\sigma\tau/] \sigma\tauolX)
```

1. 乏ıvamŋ: cf. Pap. 1035, 1. I, note (p. 246).
2. In the name at the end of the line the letter after $K a \lambda_{\kappa}$ is perhaps the Coptic 2.
3. кavyovos: or kav $\omega \nu$ os, but the formation is not like that of $\omega$ elsewhere.
4. $\gamma \nu \omega[\sigma \tau(\hat{\eta} \rho o s)]$ : this seems the most probable restoration, but the reading is not certain. The title is found in Amll. Papp. 139, I40, Oxy. Pap. 43 verso, B. M1. Pap. 1249 (p. 227 above), all of the fourth cent., and in Pap. I152 below.

## PAPYRUS $1152 .-7$ th cent.

THE three documents which follow ( $1152,996,995$ ) are almost identical in form, being certificates of the delivery of the annual charge ( $\kappa \alpha \nu \omega \nu)$ of corn to the boat which was to convey it down the river. They are dated respectively in the 6 th, inth, and 15 th indictionyears, but there is nothing to show whether all belong to the same cycle, and Pap. II 52 may be the last of the series instead of the first. In two cases ( 1152 and 995) the corn is said to have been delivered to the $\pi \lambda o i o \nu \tau \hat{\eta} s$ Meтavoias. This name recalls those given to some of the vessels of the Roman fleet in Pap. 229 ('Salus,' 'Providentia,' 'Virtus'), but rather a different light is thrown upon it by Pap. 996, where the phrase runs, $\epsilon i s \pi \lambda o i o \nu ~[\tau o \hat{\imath}] ~ \mu o v a \sigma \tau \eta p i o v ~ \tau \eta ̂ s ~ M \epsilon \tau a \nu o i ́ a s, ~$ which indicates that the ship had its name from the monastery to which it belonged. In II52 and 995 the tabellio who gives the certificate is the same, named Peter, while in 996 he is Phoebammon. If there was only one such official at a time, this might indicate that 995 and 1152 are to be brought together in date ( 1152 belonging then to the 6 th year of the next cycle after 995), and 996 will be the earliest of the series; but it is impossible to affirm this with certainty. Papp. 995 and 996 are perhaps written by the same scribe.
$\rho \kappa \theta$
$\epsilon \lambda \eta \mu \mu \alpha \tau \iota \sigma \theta \eta$ є $\tau \eta[\mu] \epsilon \gamma a \lambda \eta$ Хєьроүрафєьа
каvovos єктךs ïv/ єєs $\pi \lambda$ lotov тךs Metavolas
єкатобтаıs к, $\pi \alpha \sigma \iota ~ a v a \lambda \omega \mu \alpha \sigma \iota ~$ очт $\omega \varsigma$
$\sigma$
$+\gamma \nu \omega \sigma \tau \eta \rho / \mathrm{A} \mu \omega \nu \nu a s$
$10+\delta \iota$ єนov חетроv єураф/

1. $\rho \times \theta$ : the number of the voucher.
2. Хetpoypaфєta: this may mean either 'register' or 'office,' more probably the former; and the meaning will then be 'entered in the great register.' The document is evidently a copy of the official entry, given to the person who brought the corn.
3. The name of the tabellio has not been filled in, but from 1. 9 it should apparently be Peter.
4. $\sigma$ : an abbreviation of oürcos ( $=$ videlicet, 'to wit'), which one sees in process of formation in Pap. 996, 1. 7, and fully developed in Pap. I162 verso, 1.2 (p. 252). Here it is superfluous, as oũtos has already been written at length.
5. $\overline{\gamma \cdot \kappa \delta}$ : sic.
6. In different ink. So also the number at the head of the document.

PAPYRUS 996.—7th cent.
$+$
$+\epsilon \lambda \eta \mu[a] \tau \iota \sigma \theta \eta \quad \epsilon \nu \tau \eta \quad \mu \in \gamma a \lambda \eta \quad \chi \in \iota \rho \circ \% \rho[a \phi \in \iota a]$


$\tau \alpha \beta \epsilon \lambda \lambda \iota o \nu$ оs то $v \pi о \tau \epsilon \tau \alpha \gamma \mu \in \nu 0 \nu \mu \in[\tau \rho \circ \nu]$


!
$\Sigma \tau \epsilon \notin \alpha \nu o v s$ A $\lambda \epsilon \xi \alpha \nu \delta / \vartheta \epsilon$

$10 \quad \gamma^{\bar{\imath}}$ о то̄ $\sigma \iota \kappa \leqslant \zeta$ 七"

3. $\Phi \circ \circ \beta a \mu \mu[\omega \nu o s]$ : added in different ink, but perhaps by the very small, having dropped out altogether. Cf. Pap. 995, 1. 5. same hand.
5. Gvy va入/: i.e. oiv vaúdous, the $v$, which is often written II. In different ink, but perhaps by the same hand.

PAPYRUS 995.-7th cent.

> +
> $+\epsilon \lambda \eta \mu, \epsilon[\nu \tau \eta \mu] \epsilon \gamma a \lambda / \chi \epsilon \iota \rho o[\gamma \rho a] \phi /$
> каขороя $\pi[\epsilon \nu \tau \epsilon] \kappa$ ј $\delta є к а \tau \eta \varsigma ~ i^{\delta} / \epsilon \iota \varsigma \pi \lambda^{\prime}$

1. There may have been a number, as well as a cross, at the head of the certificate.
```
    \tau\etas M\epsilon\tau\alphau[olas] \delta/ П\epsilon\tauро⿱ \tauа\beta\epsilon\lambda\lambda\iota/
то v\piотєтаү\muє\nuо\nu \mu\epsilonтро\nu \delta\eta\muо\sigma\iotaоv
\sigma \sigma\iotaтō ка0ароv \sigmav\nu yа\lambdaо\iotas к, єкато\sigmaта\iotas
\kappa,\pi\alpha\sigma\iota \alpha\nu\alpha\lambda\omega\mu, oụ- \delta/ к\lambda/ B\alpha\sigma\iota\lambda\epsilon\iota\deltaou
\kappa\rho/\epsilon
                    E\rho\mu\etas O\lambdav\mu\pi\imathv \vartheta \in \gamma 七о }\mu
                    Нрак\lambdaа\mu\mu, Макаргоv \vartheta a( !o'
                    \Piа\iota\omega\nuוos Нрак\lambdaа\mu, \vartheta \overline{\gamma\eta}
                        \sigma!\tau/ - << \gamma \eta [\mu\eta]
(2nd hand) [\delta]c [\epsilon\muоv \Pi\epsilon\tau\rhoоv є\gamma\rhoaф)]
```

$6,7 . \delta((a \grave{a}) \kappa \lambda(\eta \rho o \nu o ́ \mu \omega \nu)$ Baбı $\lambda \epsilon i \delta o v \kappa \rho(\imath \theta \bar{\eta} s$ áp $\tau \dot{\beta} \beta a t) \epsilon$ ：apparently a subsequent addition．

PAPYRUS 1083．－6th or 7 th cent．

RECEIPT from Theodorus，a $\sigma \tau \rho a r \eta \lambda a \dot{\tau} \eta \mathrm{~s}$ ，and Olybrius，a comes，to Petrus，who is apparently described as steward of the imperial domain in the Hermopolite nome，for the taxes of the roth indiction．


 $\kappa \alpha \iota \pi \bar{\rho} \ldots \chi[\quad]$ Kà入ıvıкоข
（4th hand）$\sigma \cup \mu \mu / \bar{\omega} \Pi \alpha \chi \omega \nu \in \iota \alpha \ddot{i}=$

[^42]PAPYRUS 1095．－6th or 7th cent．

TWO tax－receipts put in the shortest possible form．The first is for the $\mu \in \rho \iota \sigma \mu$ ós of the village of Sinape，the second for that of the village of Senil（aeus ？）．From 1． 2 these were probably in the Hermopolite nome ；cf．Pap．IO5I（p．273）．The second is written in a peculiarly fine and small hand．



1．$\mu \epsilon \rho(\iota \sigma \mu \hat{v})$ ：cf．Wilcken，Gr．Ostr．I．256．к入／：presum－month，but no month is named，
ably $=\kappa \lambda \eta \rho$ оиó $\mu$ о． ．

2．$S c .(\dot{v} \pi \grave{\rho} \rho)$ d̀ $\nu(\dot{\nu} \omega \nu \omega \bar{\nu}) \delta(\eta \mu 0 \sigma i \omega \nu)$ ．
3．$\gamma$ ：this seems to be the reading and must be the day of the
III：

$$
\begin{aligned}
& \text { (b) }+\mu \epsilon \rho / \kappa \omega \mu, \Sigma \epsilon \nu \nu \lambda / \epsilon \kappa \tau \eta \varsigma \text { ї } \nu \delta / \mathrm{A} \nu \delta \rho \rho^{\epsilon} / \mathrm{H} \rho а к \lambda \epsilon \iota \delta \bar{o} \text { кєрать/ }
\end{aligned}
$$

I. Sevid / : cf. Pap. 1051 (below, p. 273), where the same form recurs. In Pap. 1074 (not published) it occurs in the genitive as Eevidaces. It may be the same name which is doubtfully read as $\Sigma_{\epsilon} \lambda_{1} \lambda_{1}$ 生 by Vitelli in Papp. Fior, 82 and 85.
2. $t / /:$ presumably $=\zeta v \gamma \hat{\oplus} \hat{i} i \delta \omega \tau \iota \kappa \hat{\omega}$, cf. Pap. 1035, 1. 2 (p. 246 above), where the symbol is the same. Otherwise it might be read as $\mu /(=\mu$ óva) .

## PAPYRUS $1310 .-7$ th cent.

A TAX-RECEIPT issued by Phoebammon, $\delta \iota a \sigma \tau o \lambda \epsilon u ́ s$, for four $\kappa \in \rho a ́ \tau \iota \alpha$, payment for the 4 th indiction. There are two receipts in identical wording, for the 3 rd and 4 th indictions respectively; the second is here given.

$$
\begin{aligned}
& \chi^{\mu \gamma}
\end{aligned}
$$

> เขסıктьороs хрибоบ кєратıa
> $5 \tau \epsilon \sigma \sigma a p a \gamma \ell / \chi \rho / \kappa / \delta \mu о \nu a s+\Phi \circ \imath \beta \alpha \mu \mu /$
I. The symbolic letters $\chi \mu \gamma$ are written above each receipt. Their explanation is still uncertain ; cf. vol. I1, p. 324 note. For a recent discussion, by J. J. Smirnoff, see Berl. Phil. Wochenschrift, 18 Aug., 1906.
2. $\delta \in \delta \omega \kappa \in \nu$ оעоц(a) к.т. $\lambda_{0}$ : for the formula, cf. Wessely, Griechische Papyrusurkunden kleineren Formats (Studien zur

Palaeographie und Papyruskunde, No. iii), Nos. 297, 298. 3. тєтарт $\eta \mathrm{s}$ : a т $\rho \iota \tau \eta \mathrm{s}$.
5. $\gamma /$ /: written with a very small $\gamma$ and large $t$, the latter being crossed by a horizontal stroke below the line, and curved at the foot, so that it resembles the usual sign for $\pi v \rho o$ v. $_{\text {. }}$

PAPYRUS 1000.-A.D. 538.

APETITION from Flavius Georgius to some official whose name is lost, asking him to enforce the payment of a debt which the petitioner has failed to recover.






$[\sigma] v \nu \theta \epsilon \iota s$ rovtovs $\mu \stackrel{̣}{\text { o }}$ тovs $\lambda_{\iota} \beta \epsilon \lambda \lambda_{\text {ovs }} \epsilon \pi \tau \delta \iota \delta \omega \mu \iota$


4. Perhaps [a $a \eta] \lambda^{\prime}$, in place of the usual order חó $\lambda \epsilon \omega s^{\prime} A \pi \eta \lambda เ \omega \in \tau o v$. That the town is Hermopolis is suggested by 1. 13.


```
10 \piaра\sigma\chi\epsilon\iota\nu + Ф\lambda/ \Gamma\epsilon\omegaрyוos \Sigmaı\lambda\betaa\nuо\nu о \piрок/
    \epsilon\pi\iota\delta\epsilon\delta\omegaк\alpha \omegas \pi\rhoок/
                    \epsilon\sigma\tau\iota\nu \delta\epsilon
        \Psi\iota\beta\iota о \lambda\epsilon\gammaо\mu\epsilon\nu, \Piа\tauа& ато \tau\etas Eр/ \ddot{~\piо\delta\epsilon\iota\nuv\mu\epsilon\nu,}),
    +\Upsilon\pia\tau\epsilon\iotaas \Phi\lambda/ Ї\omega\alpha\nu\nuov \tauov \epsilon\nu\deltaо自 к\alpha\iota \ddot{~\pi\epsilonрф\nu\epsilon\sigma\tauа\tauō}
I5
    Хоьак \beta ìд\delta\iotaк/
```

13. There ought to be at least two persons named instead of one only, as the verbs above axe in the plural.
vтоঠєเขvนev) : presumably for imoঠetкviцevos, but the meaning is not clear,

PAPYRUS ro73.-6th cent.

THE following document, as appears from the mutilated endorsement, is addressed to Anatolius, comes of the province of Arcadia, entreating him to give instructions for the protection of the petitioners from certain of their neighbours, who are preventing them from building. The petitioners are peasants, but their names are not given; as they are described as oi $\gamma \rho a \mu \mu a \tau \eta \phi o ́ \rho o t$, they presumably presented their petition in person; but the petition is written by some individual on their behalf (1. $4 \mu 0 \imath \chi \alpha \rho i \zeta \epsilon \sigma \theta \epsilon$ ).





Endorsed:

```
    + а\piо \delta\epsilon\sigma\pi, \mu.\pi\alpha..a\mu\epsilon.. .. А\nuато\lambda\iota\omega ко\mu, Арка[.[८\iota]as +
. . Аvaтодєш кон, Арка \([\delta \iota] a s+\)
```

 though it is presumably intended.
2. $\pi \rho \omega \tau 0 \kappa \omega \mu \eta \tau(a t s)$ : these officials are mentioned in Oxy. Pap. 133, of A. D. $55^{\circ}$.

## PAPYRUS 1309. - 6th-7th cent.

AN order from the comes Gerontius to the cippvápXal of the village of Ares to secure the murderers of the áypoфúja ${ }^{2}$. The document is in the usual form of such orders, written lengthways on a long, narrow strip of papyrus.
$\Pi^{\prime}$ Гєроитіои комєтоя

 $\epsilon \iota \varsigma \alpha v \tau \eta \nu \tau \eta \nu \psi v \chi \eta \nu+$

[^43] Fayum (Wessely, Topographie, p. 40).

## PAPYRUS II62, verso. -7 th cent.

THE following document is a list of sailors in two columns, the first $\tau \hat{\omega} \nu \dot{\epsilon} \xi(\epsilon \lambda \theta 0 \delta \nu \tau \omega \nu)$
 named is, no doubt, the port of Clysma, on the Red Sea; but there is nothing to throw any light on the purpose and circumstances of the list. It is written on the verso of a letter of the seventh century relating apparently to the affairs of a farm, and may itself belong to the Arabic period.








```
    \(\mathrm{A} \pi[\ldots . \mathrm{B}]\) ектороs \(\alpha \pi \circ \tau^{\eta} \alpha v^{\tau}\)
```



```
\(\left.\mathrm{O}_{\rho}\right] \sigma \epsilon \nu 0 v[\phi \downarrow]_{0} \backslash \quad a[\pi \circ] \Psi \omega \beta \theta \in[\omega s\) ? \(]\)
    ] \(\mathrm{A} \beta\) paap[ \([0]\) ) \(\alpha \pi o \tau^{\eta} \alpha v^{\gamma}\)
```



1. The words from $\gamma \nu \bar{\omega}(\sigma t s)$ to $\delta$ refer to the sailors named in the first column, those from ( $\kappa a i$ ) to $K \lambda o \hat{\sigma} \sigma \mu(a)$ to the second column only.
2. Kגavoiov: as the other names after ảmó are names of places,
this is no doubt also a local name.
3. After this line the following has been written and crossed

$\qquad$

PAPYRUS 1323.-7th cent.

$A^{N}$
N official order to pay twenty solidi for the price of hay, on behalf of Colluthus, a $\sigma \tau \alpha \beta \lambda i \tau \eta s$, or horse-trainer. The letter has been folded in the middle, and this part is mutilated and difficult to read.

 $\mu \in \nu \tau o \imath \gamma[\epsilon]$
 $\pi \circ \mapsto[\sigma \alpha l]$
I. ктпторбו: i.e. the owners of the hay.
2. $\sigma \tau a \beta \lambda$ ıтоv: $\subset f$. Oxy. Pap. 140, a contract of a $\sigma \tau a \beta \lambda i ́ \tau \eta s$ with
the proprietor of a stable.
3. коvф: l. коиิ $\phi(o \nu)$ : there is no sign of abbreviation.
 $+\Phi \lambda^{\prime}$ Пот $\pi \alpha \Omega$ $\sigma \epsilon \sigma \eta \mu \iota \omega \mu \iota \downarrow+$

Endorsed ：<br>$+\epsilon \pi \iota \delta^{\prime} \tau \omega$ өavpa［ $\left.\sigma\right] \iota \omega$ A ．．．．．．．．．．．．．．．$\epsilon \nu$ Пvpyov + Х A $\pi о \lambda \lambda \omega \nu$ оs

## 2．Contracts．

PAPYRUS 992．－A．D． 507.

THE following document is somewhat uncommon in more than one respect．It dates from the reign of Anastasius，and appears to come from the city of Antinoopolis ； and it belongs to the class of deeds known as compromissa．It is an agreement to submit certain matters at dispute to arbitration，the parties binding themselves，apparently under a money penalty，to appear at the place appointed for the arbitration and to abide by the decision of the arbitrators．
то $\bar{\gamma} \mathrm{E} \pi \epsilon \iota \phi$［ ］$\pi \rho \omega \tau \eta \mathrm{s}$ iv $\nu \iota^{k}$















1．viar ］$\epsilon[$［as：what is here read as $\epsilon t$ might more readily be taken for $\lambda$ of $[\beta a \sigma \iota] \lambda[\epsilon t a s]$ ；but there seems scarcely room for elas before $\tau o v$ ，and the expression to $\bar{\gamma}$ in the next line suits a consulship better than the year of a reign．Moreover A．D． 507，the year of Anastasius＇third consulship，was the first year of an indiction－period，while the third year of his reign was not so．It is true that the third consulship of Anastasius was not a sole consulship；but where one of the consuls was the emperor it is not unnatural to find the other＇s name omitted．
4．$\Phi \bar{\lambda} \lambda$ ：for the doubling of the last letter of note on Pap．

1095，1． 3 （р．249）．
5．Avtıvoov］：the restoration is not quite certain，being inferred from the abbreviation ало $A \nu \pi t /$ in 1． 24.
6,7 ．The words vitp єaviov kat are a subsequent addition．
8．B $\eta \sigma v i k \omega \nu$ ：the name is extraordinary，but it seems impos－ sible to read anything else．
9．$\eta$ rovtov tov $\mu \epsilon$ pous ：probably $\gamma$ vví should be supplied．
13．$\sigma$ रòa⿱宀⿻兀一 new．

```
    а\piа\nu\tauа\nu \eta\muas \pi\rhoоs тоvs \piроє\iota\rho\eta\mu\epsilon\nuоvs \delta\iotaа\iota\tau\eta\tauаs ка\iota \delta\iota\alpha\iota\tau\alpha\sigma0а\iota \epsilon\pi аvтоvs
```



```
    [\kappa\alpha\iota \pi\epsilon\iota0\epsilon\sigma0\alpha\iota \eta\mu\alphas \tauо\iotas] ор\iota\sigma0\eta\sigma[o]\mu\epsilon\nuо\iotas \pi\alpha\rho av\tau\omega\nu \tauо\nu \delta\epsilon \mu\eta а\piа\nu\tau\omega\nu\tau\alpha
2 0
    [\pi\rhoоs avtovs \eta ка\iota \mu\eta \pi\epsilon\iota0]о\muє\nuо\nu \tauо\iotas ор\iota\sigma0\eta\sigmaо\mu\epsilon\nuо\iotas \pia\rho av\tau\omega\nu \piарє\\...
        єкт\iota\sigma\epsilon\iota\nu \tau]\omega є\mu\muє\nuо\nu\tau\iota \lambdaо\gamma\omega \pi\rhoо\sigma\tau\iota\muо\ \chiрv\sigmaоv \nuо\mu\iota\sigma\muат\iotaа \iota\eta
                о \lambdaо\gamma]os оитоs кvр\iotaоs ка\iota \beta\epsilon\betaa\iotaos ка\iota \epsilon\pi\epsilon\rho/ \omega\muо\lambda/
            (2nd hand) \pi\rho]ок/ \sigma\tauо\iota\chi\iota \muо\iota \omegas \piрок/ (3rd hand) Av\rho/ A\rho\chiо\nu\tau\iotaа Фо\iotaßа\mu-
        \mu\omega\nuos
    [\pi\epsilon\piо\iota\etaка точто то ко\mu\piро]\mu\iota\sigma\sigmaо\nu \omegas \piрок/ А\sigmaт\epsilon\rho\iotaоs Ko\lambda\lambdaоv0оv а\piо A\nu\tau\iota/ \epsilon\gammaра\psiа v\pi\epsilon\rho
        \alphavт\etas
25 [\gammaра\mu\muата \mu\eta єь\deltavïas ]
    (Ist hand) J\tau\omega\rhoov \epsilon\gamma\rhoaф\eta ०......
```

23. Evidently one of the three brothers signed on behalf of the rest, and Archontia for herself and her husband.
24. The final letters, which are written in a deliberately involved style, may be meant for or $\mu$ артир-.

PAPYRUS Io44.-6th cent.

AMUTILATED deed of gift, by which Aurelia Aphthonia makes over a share in certain property in Hermopolis to her son, reserving to herself the usufruct during the remainder of her life. The beginning of the document is lost, and the middle portion is rubbed and mutilated. Besides the signature of Aphthonia herself (written for her by Anouthis), there are no less than five signatures of witnesses.

$$
\begin{aligned}
& \pi \rho \circ \sigma \kappa] \quad \rho \omega \theta \epsilon \iota \sigma \eta \text {. . . } \alpha \pi о \pi \rho a \tau \bar{o} \\
& \text { ]. }
\end{aligned}
$$










Х $\left.\rho \circ \nu[0 \nu \tau] \eta s \in \mu \eta s \zeta_{\omega} \omega\right\rangle$ т $\tau \nu \tau \sigma^{\nu} \pi \rho \circ \gamma \epsilon \gamma \rho a \mu \mu \in \nu 0 v \mu \in \rho \circ v s$
$\tau \omega \nu \pi \rho \circ \delta \eta \lambda \omega \theta \epsilon \nu \tau \omega \nu \pi \rho a \gamma \mu a \tau \omega \nu$ ov $\sigma 0^{\nu} \phi \rho o^{\nu} \kappa \tau о \nu \in \phi \omega \tau \epsilon \mu \epsilon \tau \alpha \tau \eta \nu$

3. Without the preceding part it is not quite clear in what relation the house stands to the deed. Probably it or a share in it forms part of the dкivnтa $\pi \rho a ́ y \mu a \tau a$ given by the deed, and
line 5 seems to show that Aphthonia had acquired it by forfeiture owing to the non-payment of a sum of money owing to her. 5. $\gamma$ eltovos: l. $\gamma$ eltoves.
$15 \pi \rho о \sigma \kappa \nu \rho \omega \theta \epsilon \iota \sigma \alpha \nu$ боь $\pi \alpha \rho \epsilon \mu \bar{o} \delta \epsilon \sigma \pi о \tau \epsilon \iota \alpha \nu \tau \epsilon \kappa \alpha \iota \nu о \mu \eta \nu \epsilon \pi \iota \tau \omega \delta \epsilon \sigma \epsilon \tau о \nu$


$\tau \omega \nu \pi \rho \circ \delta \eta \lambda \omega \theta \epsilon \nu \tau \omega \nu$ акь $\nu \eta \tau \omega \nu \pi \rho a \gamma \mu a \tau \omega \nu \quad \mu \epsilon \tau \alpha$ таעтоs




кає єıs $\eta \varphi$ av $\beta$ ovㅅ․ $[\eta \theta \eta s$
$\nu \in \mu .[$
]ovṣ $\tau \in \kappa \alpha \iota$ بठротарохоvs кає $\alpha \mu \pi \epsilon \lambda[$


 ]. . . . $\tau \alpha \xi \alpha \iota \ddot{v} \pi \epsilon \mu o^{v}$ $\epsilon] \pi \uparrow \iota \pi \alpha \nu \tau \alpha$ тоע र $\quad$ роขоע [ $\tau \eta s \in] \mu[\eta s] \zeta \omega[\eta s \quad \kappa \alpha] \iota \quad \mu \epsilon \tau \alpha \tau \eta \nu \quad \epsilon \mu \eta \nu \quad \tau \in \lambda \epsilon \nu \tau \eta \nu \quad \epsilon \pi \iota \quad \sigma \epsilon \kappa \alpha \tau \alpha \beta \alpha \lambda \epsilon \iota \nu$
 $\tau \omega \nu$ av $\omega \nu \pi \rho a \gamma \mu a \tau \omega \nu \epsilon \pi \iota$ то $\delta \iota \eta \nu \epsilon \kappa \epsilon S$ каь єเs тоvто $\epsilon \pi \epsilon \rho \omega \tau \eta$






40 є $\lambda \alpha$ ) $\mu \alpha \rho \tau v \rho \omega \tau \eta \delta \omega \rho \epsilon \alpha$ акоvбаs $\pi а р а ~ \tau \eta s ~ \delta \omega \rho \eta \sigma \alpha \mu \epsilon \nu \eta s+$


 $\mu \nu \eta \mu \eta s$ Акакьv $\mu \alpha \rho \tau v \rho \omega \quad \tau \eta$ $\delta \omega \rho \epsilon \alpha$ акоvбаs $\pi \alpha \rho \alpha$ $\tau \eta s ~ \delta \omega \rho \eta \sigma a[\mu \in \nu \eta s]$
45 (7th hand) Флavıos Оvлоконоs Tavpıvov $\mu$ артvрш тך $\delta \omega \rho \in \alpha$ акоvбаs $\pi \alpha \rho \alpha$ т $\eta s$ $\delta \omega \rho \eta \sigma \alpha \mu \epsilon \nu \eta s$

$$
+\delta \iota \epsilon \mu \circ v \text { E } \rho \mu \epsilon \iota \circ v \in \gamma \rho \alpha \phi)
$$

25. This line forms the beginning of a separate fragment. It is certainly not the second part of line 23 , and it is uncertain whether it is that of 1,24 , or whether a line or more is wholly lost at this point.
26. $\pi \rho \circ \tau \eta \lambda \epsilon \nu \theta \epsilon \nu \tau \omega \nu$ : 1. $\pi \rho \circ \delta \eta \lambda \omega \theta \epsilon \nu \tau \omega \nu, c f .11 .13,18$.
[^44]
## PAPYRUS 1313.-A.D. 507.

Aagreement for the division of land at Hermopolis. The latter part is lost, so that the form the division took is uncertain. There are so many corrections in the last few lines of the remaining portion as to make it seem likely that the document is only a draft.













 тоv $\lambda_{\iota} \beta[$ เкоข $]$
${ }^{15}$ то८Хоข tov avtov $\alpha \mu \pi \epsilon \lambda \omega \nu$ оs кає... [ . . . ] .

( $\mathrm{d} \$ / \mu \epsilon \rho /$ тоvт $\omega$

а $\mu \pi \epsilon \lambda \omega \nu$ оs ка८ $\tau \eta s$ avt $\eta s$ $\sigma \pi о \rho \iota \mu \eta s$ $\gamma \eta s ~ \pi \epsilon \rho \iota \epsilon \lambda \theta$ ov

- ] $\kappa[a]!\alpha \pi о$ Sıкаıō

5. оцодоуıаs: l. ододоуıау.

6. тоv $\pi \epsilon \sigma \sigma$ ккоv: cf. Pap. 978, 1. 10 (p. 233).
7. This line is a later addition.
8. All from rpiroy to $\mu \in \rho o s$ is struck out, and the words written above are meant as a correction. The character read as $k$ is very doubtful.

PAPYRUS 1015.-6th cent.

THIS is a portion of a contract for the surrender of property ( $\dot{\epsilon \kappa \chi \omega \rho \eta \tau \iota \kappa \grave{\eta} \delta \mu о \lambda о \gamma i \alpha), ~ b u t ~}$ the description of the property is lost. The person making the surrender is presumably the first of the signatories, Aurelius Joseph; and the property is evidently in the Hermopolite nome. The document has been cancelled.





 «ขठıктıovos]



 $\pi \alpha \rho \in \xi \omega \lambda \quad \lambda \gamma \omega]$ $\pi \rho о \sigma \tau \mu$ оv каи $\pi \alpha \rho a \beta a \sigma \epsilon \omega s$ Хрvбоv $\lambda \iota \tau \rho a \mu \mu[\iota \nu$
סобє由s атршта кає абалєขта кає атараßата [ $\quad \pi \alpha \nu \tau a]$


15 viєध $\theta \mu \eta \nu \delta \epsilon \epsilon \iota \beta \in \beta a \omega \omega \sigma \iota \nu \pi a \nu \tau \omega \nu \tau \omega \nu$ [

 $\pi \lambda \eta \rho \epsilon \iota \tau v \pi \omega \tau \alpha \pi \epsilon \rho \iota \nu \pi о \theta \eta \kappa \omega \nu \kappa \alpha \iota \epsilon \nu \epsilon \nu \rho \omega \nu$ [




 акоубаs $\pi \alpha \rho а$ тои $\theta \epsilon \mu \epsilon \nu \nu v]$
 акоубаs $\pi а \rho а$ тоv $\theta \epsilon \mu \epsilon \nu \nu v]$
 $\alpha \kappa o v \sigma a s \pi \alpha \rho \alpha$ тov $\theta \epsilon \mu \epsilon \nu 0 \cup$ [ (6th hand) $\mu \alpha \rho \tau v \rho \omega \tau \eta]$ $\epsilon \kappa \chi \omega \rho!\kappa \eta$ ородоүıа акоубая тара то̄ $\theta[\epsilon \mu \epsilon \nu \circ v$

[^45]as often marks the end of a contract; but the signature of yet another witness has been added afterwards in a small and very cursive hand.

PAPYRUS 99r.-6th cent.

A
SALE of a house in a village whose name is lost, but which, from the mention of Hermonthis, seems likely to be in the Thebaid. The first 18-24 letters of each line are lost,
iII.

L 1
as also the ends of the first IS lines．The writing is an uneducated semi－cursive，and the style very illiterate．
 $\tau \eta S \quad \sigma \nu] \mu \pi \epsilon \phi \omega \nu \eta s \tau \iota \mu \eta$ к ка८ $\pi \epsilon \pi \iota \sigma \theta \alpha \iota$ оо८ $\tau \eta \nu \delta \epsilon \pi \rho \alpha \sigma \epsilon \iota \nu$ a $a \lambda[$








[^46][^47]
## PAPYRUS 994-A.D. 517.

A MUTILATED contract of lease, apparently of a fourteenth share of a pottery at Hermopolis.



5 $\mu \eta \tau \rho o s]$ Taభoïas кає Bıктороs I wavvov $\mu \eta \tau \rho o s$ Maplas a $\mu$




Io





15
]..... кає Ерноv кає Афо"тоя кає $\Delta \alpha \nu \iota \eta \lambda \iota o^{v}$ отратєшто̄
 with a month so early as Mecheir ; but cf. vol. I, p. I 98 note.
3. єvtє $\lambda \epsilon \sigma \tau a \tau \eta$ : the reading is clear, though the epithet is strange. It is not possible to read evyєขєбтaтך. тךs $\mu$ акарıas: sc. $\mu \nu \dot{\eta} \mu \eta$ s.

9. Above the letters axos there are traces of an $v$, in which case rov̂ ধ̇ซoú́you dià тáxors may be restored.
12. є $\xi$ aptı : quoted by Ducange in the sense of Nizzaliz instmmenta. Here it seems to mean apparatus generalls.

PAPYRUS 1003.-A. D. 562.
MUTILATED lease of land in the fields of the village of Tesla in the Hermopolite nome.
The conclusion of the document is lost, and being in a very cursive hand damaged even the existing portion is difficult to decipher, especially towards the end.

 $\pi \alpha \rho \alpha \sigma o \bar{\epsilon} \epsilon[o \sigma] o v \in a, \nu \bar{o} \lambda \eta$

1. $\chi \mu \gamma \mathcal{c}_{\mathrm{c}} \theta$ : of. note on Pap. 1310, 1. 1 (p. 250), and vol. II, p. $3^{2} 4$. The group of symbols is here (as usual) written continuously, as if it all formed one phrase.
2. $\epsilon \pi-$ : possibly 'E $\pi$ ei $\phi$. The date must be in the first half of the 11th indiction year ( $=$ A. D. $562-563$ ) corresponding to
the last half of the 21st year after the consulship of Basilius (=A.D. 562).
3. $\Sigma$ เyakyp $\epsilon$ : : the middle letters are doubtful, but it does not seem possible to read either $\Sigma \iota \nu \kappa є p \in \omega s$ or $\Sigma(\nu a y \eta \rho \in \omega s$, which are known names of Hermopolite villages.
 то vтарXov $\sigma \omega$ apovpas
 $\tau \in \ldots \tau$ рауштоя
 $\pi а \sigma \epsilon \iota$ каь $\pi \alpha \nu \tau \iota$
 opyavō Aфovtos
入ovpy！［av ．］$]$ ov


 ot кптабо $\mu \in \nu \omega \nu$

6，7．то ขтарХоข $\sigma \omega$ apoupas трıa：sic．
7．$\chi^{a \rho} \ldots$ ：perhaps $\chi$ apaкı．It is not possible to read $\chi \omega \rho t \omega$ unless the first $\omega$ was very badly formed．

PAPYRUS 1005．－A．D．598－599（？）．
EASE（probably，though the loss of more than half of each line leaves the details uncertain） of a stable at Hermopolis．The document is dated in the seventeenth year of an emperor whose name is lost．Of the three emperors whose reigns were of sufficient length（Justinian， Maurice，and Heraclius），Maurice is perhaps the most probable on palaeographical grounds．

$$
\begin{aligned}
& \text { + Baбı入elas rov } \theta \text { elooatov [ } \\
& \text { єтоия єттакаиঠєкатои . [ }
\end{aligned}
$$

$$
\begin{aligned}
& \tau \eta s \quad \sigma \eta s \quad \lambda a \mu \pi \rho \rho[\tau \eta \tau 0 s
\end{aligned}
$$

$$
\begin{aligned}
& 10 \kappa \epsilon \mu \epsilon \nu \nu \nu \epsilon \pi \iota \tau \eta ร \text { av[ } \tau \eta s \\
& \chi \text { ХПбוข єขоккєь } \tau[ \\
& \delta \omega \sigma \omega \tau \omega v \mu \epsilon \tau \epsilon \rho \omega \epsilon v\left[\begin{array}{ll} 
& \beta o v]
\end{array}\right. \\
& \lambda \eta \theta \epsilon \emptyset \eta \text { } \sigma \eta \lambda \alpha \mu \pi \rho \circ\lceil\lceil\eta s \\
& \text { avtc } \text { Ovpaus } \delta v \sigma \iota \eta \in v[\text {. } \\
& 15 \text { (2nd hand) }+\Upsilon \pi \epsilon \rho \in \operatorname{los} \Delta \omega \rho 0 \theta_{L}^{-} \text {tov } \\
& \text { (3rd hand) . } \tau \iota \sigma \times{ }^{\circ} \text { a } a \pi o \mathrm{E} \rho / \mu a \rho \tau[v \rho \omega
\end{aligned}
$$

（4th hand）$A \mu \mu \omega \nu \bar{\circ} v \pi$ ．．．［ $\Sigma[a] \rho a \pi \iota \omega\left[\begin{array}{ll}\nu & a] \pi \circ \\ \mathrm{E} \rho / \mu \alpha \rho \tau v \rho \omega & \tau \eta[ \end{array}\right.$

Endorsed ：－

17．Perhaps vпоס̀ak）a $\pi \circ$ E $\rho / \mu[a \rho \tau \nu \rho \omega$ ．The slight remains would suit this fairly well．

## PAPYRUS 1006．—A．D． 556.

EASE for five years of $1 \frac{1}{4}$ arouras of land at the village of Natoleus in the Hermopolite nome．The document is expressed in a remarkably illiterate style，but the writing is fairly good．

$$
\begin{aligned}
& +\mu \epsilon \tau \alpha \tau \eta \nu v \pi a \tau \epsilon \iota \alpha \nu \text { Фरaviov } B \alpha \sigma \iota \lambda \epsilon \iota \circ v \text { тov } \epsilon \nu \delta \circ \xi \omega
\end{aligned}
$$

роүєүрациєขоs Ko入入ovӨоs єкоубtшs к，avӨaıрє
$\tau \omega s \quad \mu \epsilon \mu \iota \sigma \theta \omega \sigma \theta \alpha \iota \pi \alpha \rho \alpha$ $\sigma o v \in \pi \iota \quad \pi \in \varphi \tau \alpha \epsilon \tau \eta$
$\tau 0 \nu \pi \lambda \eta \rho \eta$ s $\alpha \nu v \delta \rho o u s \delta_{\iota} \alpha \kappa \epsilon \epsilon \epsilon \in \nu \nu \quad \epsilon \mu \pi \epsilon$
$\delta \iota a \tau \iota \tau \eta s$ avт $\eta s$ к $\omega \mu \eta s$ vi[. . . ]pov $\lambda \in[\gamma] \rho \mu \in \nu \circ v$

> єроуроь форои кат єтоs хрибои ขощьтдатьа
> $15 \epsilon \nu \tau \rho \iota \tau \circ \nu \pi \alpha \rho \alpha$ кєрат兀а окт $\zeta[v \gamma \omega] \tau \eta s \kappa \omega$

$$
\begin{aligned}
& \text { [ } \mu a \tau \text { tov }
\end{aligned}
$$

Endorsed：－


3－4．l．ßpaঠé $\omega$ s vimoypá $\omega \omega$ ，referring to the signature of Collouthus，which is lost．
6，7．$\pi \mid \rho о \gamma є \gamma \rho a \mu \mu \epsilon \nu \circ s:$ the division is extraordinary，but the reading is certain．

10，II．To．．．avvjpous：in spite of the curious jumble of cases， numbers and genders，the reading seems to be as above given．

11．$\pi \lambda \eta \rho \eta s$ ：indeclinable，as often，cf．J．H．Moulton，Grammar of Ner Testament Greek，i．50．

14．єрочдоє：l．аtршرat，cf．Pap．1036，1．I（p．268）．

15．I $\frac{1}{3}$ solidi less 8 carats $=1$ solidus，and it is so expressed in the repetition in 1 ．I6．

16．$A \lambda \in \xi(a \nu \delta \rho \epsilon t a)$ ：for solidi of the Alexandrian standard，see Oxy．Pap．i，p．236，also Papp． 1072 and 1315 b（pp．274，275， below）．

оутєрьфороу：apparently for övлє $\rho$ фópov．
19．$\mu^{\rho}$ ：the $\rho$ is drawn through the $\mu_{2}$ in monogram form． One would expect $\mu^{l},=\mu i \sigma \theta \omega \sigma \iota$ ．

## PAPYRUS 1007.-About A.D. 558.

THE relation to one another of the three documents inscribed on this papyrus is not very clear at first sight. The papyrus itself is composed of two $\sigma \in \lambda i \delta \epsilon \varsigma$, wrongly fastened together, so that on each side half of the fibres are perpendicular and half horizontal. One side of the sheet is occupied by a continuous but incomplete text (a), relating to an agreement with regard to some loans. On the other side are two documents, one on each $\sigma \epsilon \lambda$ is of the papyrus, both imperfect. The uppermost (b), which is on the horizontal fibres of the papyrus, is in the same hand as $(a)$, but does not relate to the same events; the other (c), which is written across the fibres of the papyrus, is in a different hand from (b), but relates to the same persons and appears to be the first part of the same text. Under these circumstances it is difficult to speak of either side as recto or verso. It is perhaps most probable that (b) and (c) were written first, and were subsequently united (in the wrong order) to receive (a) ; but the difference in date cannot be great, since (c) appears to be part of the same document as (b), and $(b)$ is in the same hand as $(a)$. The date given in $(c)$, A. D. 558 , may consequently be taken as applying approximately to $(a)$ as well.

The long text ( $a$ ) is an $\dot{\epsilon} \kappa \chi \omega \rho \eta \tau \iota \kappa \grave{\eta} \dot{\circ} \mu о \lambda о \gamma i \alpha$, arising out of four loans, for which certain articles of plate had been given as security. The debtor, being unable to repay the loan, wished the creditor to accept these articles as a full discharge of the debt; but the lender (a woman) refused, alleging that they were of inferior value to the amount of the loans. At last, however, she consented (1.21), and the present document is accordingly a conveyance of the articles in question. It is considerably mutilated, and imperfect at the end. It is roughly written, with alterations and interlineations, and can only be a first draft. Some of the terms used to describe the pieces of plate which served as securities for the loans are new or rare.

єjw o autos n a/
I
 $\pi \alpha \rho \alpha \tau \eta[s]$
 $\tau \eta s \pi \alpha \rho \in \lambda \theta$,
 $\gamma[\epsilon]$ yop $[\epsilon \nu]$
4
 apyupєov $\mu \in \sigma \sigma \omega$.
 то $\chi \epsilon \operatorname{lidos} \alpha \mu \pi \epsilon$

[^48]
 $\epsilon \nu \in \chi \nu \rho[\omega]$

 $a v \tau \omega \nu$

$\pi เ \tau \tau \alpha \kappa /$
auтa
 ］a $\rho \chi \alpha \iota \omega \nu$ ката $\beta \epsilon \beta \lambda \eta к а є \ldots$ ．．．．．$\theta$ ，оибє тоия $\nu о \mu \mu$ ，токоия ка $\theta a$ ］．$\iota \mu \circ \iota \epsilon \nu \epsilon \kappa \alpha \sigma \tau \omega \tau \omega \nu$ เ $\delta \iota о \chi \epsilon \iota \rho \omega \nu \mu \bar{o} \pi \iota \tau \tau \alpha \kappa / \omega \varsigma ~ \epsilon \nu \tau \epsilon v \theta \epsilon \nu \quad \ddot{\pi} \pi \epsilon \rho \beta \alpha \iota \nu \epsilon \iota \nu$
 хро⿱亠幺
 $\epsilon \iota \delta \omega \nu \kappa \alpha \iota \tau \eta[$
］．$\eta \sigma \iota \nu \pi \rho \circ \sigma a \gamma a y o v \sigma \eta s$ بоь $\pi \epsilon \rho \iota \tau \eta s$ a $\pi \circ \delta \circ \sigma \epsilon \omega s \tau \omega \nu \tau \epsilon \bar{\nu} \xi \beta(\epsilon v \sigma \tau)$ $\kappa \alpha \iota \tau \omega \nu$
$[\epsilon \pi \iota \sigma \nu \nu \alpha \chi \theta \epsilon] \nu \tau \omega \nu$ тоит $\omega \nu \nu о \mu \iota \mu \omega \nu$ ток／$\pi \alpha \rho а к є \kappa \lambda \eta к а ~ а \nu \tau \eta \nu ~ \tau \alpha ~ \epsilon \iota \rho, ~ а р \gamma \nu \rho \epsilon \alpha ~ \epsilon \iota \delta \eta$
 $\chi \rho v \sigma \iota \bar{o} \bar{\nu} \xi \beta<\operatorname{l} \boldsymbol{\epsilon} \sigma \tau)$

аитшу

 $\alpha \rho \gamma v \rho \in \alpha$

］$\epsilon \nu \nu \quad \pi \rho \circ \sigma \epsilon \nu \eta \nu \epsilon \gamma \mu \epsilon \nu \omega \nu$ avt $\pi$ тар $\epsilon \mu \bar{o} \pi \epsilon \rho \iota$ тоvтоv $\eta \nu \epsilon \sigma \chi \epsilon \tau \circ$ таvта кодь $\alpha \sigma \theta \alpha[\iota]$
 $\pi \rho \circ$



］$\pi \epsilon \nu \tau \epsilon \tau \omega \kappa \alpha \lambda \alpha \mu \alpha \rho \iota \omega \quad \epsilon \kappa \chi \omega \rho \epsilon \iota \nu \kappa \alpha \iota \pi \alpha \rho \alpha \chi \omega \rho \epsilon \iota \nu \kappa \alpha!$ єккєХ）ка८
 a $\pi \sigma \gamma \in \gamma$ ．．．
 $\tau \bar{o} \pi \rho \circ \lambda \epsilon\left[\gamma_{0}\right], \chi \rho \circ \nu \bar{o}$［

7．For the supplements here and in 1.9 compare 1.25 ，where the objects deposited as security are recapitulated．After $\Pi_{\imath \chi \omega \nu}$ several words have been washed out．

11．тоע：corrected from $\tau \eta \nu$ ；and similarly є $\boldsymbol{\kappa \varepsilon є \mu \in \nu 0 \nu . ~}$

[^49]
30. $\mu \eta \delta$. . . : perhaps $\mu \eta \delta \epsilon \pi \rho o s$. ., corrected from $\pi \rho o s ~ \mu \eta[\delta \epsilon \nu a]$.

PAPYRUS 10076 and c.-A.D. 558.

Asstated above, the two texts on the other side of the papyrus containing the text just printed are in different hands, but appear to be parts of a single document. The beginning of it is written on what is now the lower half of the papyrus, but the text above (which is in the same hand as a) appears to follow on immediately. It is a lease by Apollos, also named Phellos, from his daughter Eudoxia of a piece of land which had been given to her by her uncle. The place to which it relates is Tarruthis, a village in the Antaeopolite nome. From seven to ten letters are lost at the beginning of each line, which causes some obscurity in the latter part of the document, which is, moreover, left unfinished,


 ï $\delta \iota к т \iota \frac{2}{}$



 [ $\kappa к о v \sigma \iota \omega s ~ к \alpha \iota] ~ a v \theta \alpha \iota \rho \epsilon \tau \omega s ~ \mu \epsilon \mu \iota \sigma \theta \omega \sigma \theta \alpha \iota ~ \pi \alpha \rho \alpha ~ \sigma о v ~ \epsilon \pi \iota ~ \pi \epsilon \nu \tau \alpha \epsilon \chi \eta ~ \chi р о \nu о \nu ~ \lambda о \gamma \iota \zeta о \mu \epsilon \nu о \nu$













a]vт $\eta \mathrm{S} \mu \epsilon \rho\llcorner\delta \alpha$ apovp $\omega \nu$ ơ $\omega \nu \in \sigma \tau \iota \nu$
17. $\tau \epsilon: l$. тov.
23. It is impossible to suppose that this is the conclusion of the document, but nothing is written after eortv.

PAPYRUS 1008.-A.D. 56 I.

BEGINNING of an agreement between three brothers and their sister. The main portion of the document being lost, it is impossible to discover the nature of the agreement. The date is the 27 th of Pauni in the $35^{\text {th }}$ year, which must be a year of Justinian.
 кає аутократороя]
 тaтоv єтоvs єєкобтоv]




 $\phi[o v \tau] \in S$


 ка८ тךs $\pi \alpha \nu \tau о \iota \alpha s$ avтō vтобтабє由s [ . . . . . $\pi \rho \circ \sigma$ ]


PAPYRUS IOI2.—A.D. 633.
LEASE of land at Thynis, a village near Hermopolis, which occurs also in several other papyri in the British Museum (1036, 1039, 1079, 1080). The parties to the deed have Jewish names (Joseph and Daniel), but the names of their parents (Christodorus, Paul, III.

M m

Martha) indicate that they were Christians, and the full Christian formula is employed at the head of the document.

```
    +\epsilon\nu ovo\mua\tau\iota т\etas a\gammalas ка\iota \zeta\omegaо\piо'\iotaov'
    ка\iota о\muоov\sigma\iotaov тр\iotaа\deltaos \piатро's'
    ка\iota vïov ка\iota ay\iotaov \pi\nuєv\mua\tauos
    \betaa\sigmai\lambda\epsilon\iotaas \tau\omega\nu 0\epsilon\iotao\taua\tau\omega\nu
    5 ка\iota \gammaа\lambda\eta\nuотат\omega\nu ка\iota 0\epsilonо\sigma
    \tau\epsilon\phi\omega\nu \eta\mu\omega\nu \delta\epsilon\sigma\piот\omega\nu Ф\lambda\alpha\nu\}\\omega\nu
    Нрак\lambdaє\iotaоv ка\iota Нраклє\iotaоv
    N\epsilonоv K\omega\nu\sigma\tauа\nu\tau\iota\nuоv \tau\omega\nu
    а\iota\omega\nuї\omega\nu Av\gammaоv\sigma\tau\omega\nu аข\tauокра\\tauор\omega\nu\
IO к\alpha\iota }\mu\in\gamma\iota\sigma\tau\omega\nu \epsilonv\epsilon\rho\gamma\epsilon\tau\omega
    \epsilontovs є\iotaко\sigmaтоv трוтоv \Theta\omega0
    \deltaєкат\eta \epsilon\beta\deltaо\mu\etas \iota\nu\delta%/ +
    + Av\rho\eta\lambda\iota\omega \Delta\alpha\nu\iota\eta\lambda\iota\omega \gamma\epsilon\omega\rho\gamma\omega
    v\iota\omega тоv \muакар\iotaтоv Xр\iota\sigma\tauо\delta\omega\rho\ov'
I5 ато т\etas E\rho\mu)}\mp@subsup{}{}{\pi}+\mp@subsup{\pi}{}{\alpha}// Av\rho\eta\lambda\iotaov I\omega\sigma\eta'\phi\iotaov'
    v\iotaov \Piаv\lambdaov єк \mu\etaт\rhoоs
    Map0as \gamma\epsilon\omegaр\gammaov ато т\etas
    \alphav\tau\etas Ер\mu," о\muо\lambdaо\gamma\omega єкоv\sigma\iotaшs
    ка\iota av0\alpha\iota\rho\epsilon\tau\omegas \mu\epsilon\mu\iota\sigma0\omega\sigma0\\alpha\iota'
20 \piapa \sigmaov \pi\rhoos \muovov \epsilonviavto'\nu'
    \etaro\iota ка\rho\pi\omega\nu \tau\etas \sigmav\nu 0\epsilon\omega
    \epsilon\iota\sigma\iotaov\sigma\etas o\gamma\deltao\etas \iotav\delta`/ к\alpha\iota \muo\nu'\eta\mp@subsup{\}{}{\prime}
    \tauas \delta\iotaaф\epsilonроv\sigmaas \sigmao\iota apovpas
    т\rhoє\iotas \sigma\piорц\mu\etas \gamma\etas \pi\epsilon\pi\lambda\eta\rho\omega'\\mua!'
25\tau\omega\nu \epsilon\xi\etaко\nu\tau\alpha \tau\epsilon\sigma\sigma\alpha\rho\omega\nu \alpha\mu\mu\alpha\tau\omega\\nu\prime
    \tau\omega \delta\iotaка\iota\omega . . \alpha\iota\omega єка\sigma\tau\eta孚
    ароир\etas \delta\iotaакє!\mu, є\nu \gamma\epsilon\omegaр\gamma\iota\omega
    \lambda\epsilon\gamma\omega\mu}\mp@subsup{\mu}{}{\epsilon}\textrm{T}\beta\omega\tau\epsilon\epsilon\nu\pi\epsilon\delta\iotaa\delta
    к\omega\mu\etas \Thetavv\epsilon\omegas кає \ddot{тто т\eta\nu}\\mp@code{\tau})
30 \tauаvт\etas тарафv\lambdaак\eta\nu тоv
    E\rho\mu\mp@subsup{)}{}{\pi}
    \alphav\tau\omega\nu \tauоv \epsilonкє\iota\sigma\epsilon \lambdaаккоv ка\iota
    кvк\lambda\epsilonขтпрьюv ка\iota \betaоข\sigma\tau\alpha\sigma\iotaоv
```

12. $1 w 0^{\circ} /$ : for this method of denoting the genitive cf. Pap. Schott-Reinhardt V, 9, and the 'Strassburger Qorra-Papyri' in the appendix to that volume.
13. $\eta \tau о t$ карлต $\kappa_{0} \tau . \lambda_{.}$: this clause seems to be inserted to show that only the following year's crops are included in the lease, not those of the current year.
14. $\pi \epsilon \pi \lambda \eta \rho \omega \mu a t:$ the termination is uncertain, but apparently a new sentence begins here.
15. a $\mu \mu a \tau \omega \nu$ : this measure of length ( 40 cubits) occurs in BGU. 319, 1. 10, 402, 1. 9, 872, 1. 3. It is mentioned in the Oxy-
rhynchus metrological papyrus (669), but its dimensions are not there preserved. The reference to the 64 ä $\mu \mu a \tau a$ of each äpovpa here is obscure.
16. apovpクs is written in a different hand, the space for it having apparently been left blank at first or washed clean of the original writing.
 agricultural accounts in Pap. I3I, but this word appears to be new.
```
                    ка\iota \piа\nu\tauо[s] Sıкаוоv є\iotas \piорау
35. к\alpha\iota кат\alpha0\epsilon\sigma\iota\nu к\alpha\rho\pi\omega\nu
    \omega\nu \epsilonav \epsilon\lambda\omega\mu\alpha\iota фopov \sigma\iota\tauov
    а\rho\tauа\beta\omega\nu \delta\epsilonкатт\epsilon\nu\tau\epsilon \gammaī \sigma\iotaS \\epsilon
    о\nu\pi\epsilon\rho форо\nu \nu\epsilonо\nu кало\nu
    \kappaаӨаро\nu кєкобкь\nuєข\mu}\mp@subsup{}{}{\epsilon
    4 0 \mu \epsilon \tau \rho \omega ~ \sigma \omega ~ A \theta \eta \eta v a \iota \omega ~ a [ \pi o ]
        \delta\omega\sigma\omega ка\iota a\pi[0]\kappa[\alpha]\tau\alpha\sigma\tau\eta[\sigma\omega]
        \sigmao\iota \epsilon\iotas \tauо\nu о\iotaкоу \sigmaov \epsilon\nu E\rho[\mu,}\mp@subsup{)}{}{\pi}
        \iota\delta\iotao\iotas \muov \zeta\omegao\iotas ка\iota \alpha\nua\lambda\omega\mu\\alpha\sigma\iota\
        \epsilon\nu \tau\omega Е\pi\epsilon\epsilonф \mu\eta\nu\iota \tau\etas \alphav\tau\etas
    45 \iotav\delta%/\eta \mu\iota\sigma0\omega\sigma\iotas кvр\iota\alpha ка\iota \beta\epsilon\betaа\iotaа
        \kappa\alpha\iota \epsilon\pi\epsilon\rho\omega\tau\eta0\epsilon\iota\varsigma \omega\muо\lambdaо\gamma\eta\sigma\alpha + Av\rho/
        I w\sigma\eta\philos v![os Mav\lambdaov . .
```

    Endorsed:
    
34. ets торav: l. ets oxopav, a common mistake.

PAPYRUS 1023.-5th-6th cent.
EASE of a share in a house at Hermopolis. The beginning of the document is lost and the concluding portion is mutilated. The date is the 15 th indiction, but the more exact dating clause is lost.
E $\rho \mu \circ[\pi o] \lambda \iota \tau \omega \nu \pi /$ A $\nu \rho \eta \lambda \iota \bar{o}$ Ï $\omega \alpha \nu \nu 0 v$ A $\pi \iota \omega \nu$ os $[\stackrel{\beta}{\beta} \rho a]$

$$
\begin{aligned}
& \epsilon \kappa о v[\sigma][\omega] s \text { кає av } \theta a \iota \rho \epsilon \tau \omega s \mu \epsilon \mu \iota \sigma \theta \omega \sigma \theta \alpha \iota \pi \alpha \rho \alpha
\end{aligned}
$$

> тךs $\sigma \eta \mu \epsilon \rho о \nu$ ка८ $\pi \rho о \gamma \epsilon \gamma \rho a \mu \mu \epsilon \nu \eta s \quad \eta \mu \epsilon \rho a s$ $\eta \tau \iota \varsigma$
> $\epsilon \sigma \tau \iota \nu[\mathrm{Tv}] \beta \iota \in \beta \delta о \mu \eta \tau[\eta s] \pi \alpha \rho о v \sigma \eta s$ тєขтєка८

$$
\begin{aligned}
& 10 \text { avtov тov Sıкalov тovt } \epsilon \sigma \tau \iota \nu \text { єเร то avto } \epsilon \pi \iota \beta a \lambda \lambda \circ[\nu]
\end{aligned}
$$

$$
\begin{aligned}
& \text { 6. троүє } \quad \text { ра } \mu \mu \epsilon \nu \eta s \text { : apparently corrected from } \pi \rho \circ \gamma є \gamma \rho a \mu \mu є \nu \circ v \text {. }
\end{aligned}
$$

$\tau \omega \nu$ avt $\omega \nu$ тоบт $\omega \nu$ єเร $\sigma \nu \mu \pi \lambda \eta \rho \omega \sigma \iota \nu$ тоvт $\omega \nu$
кає тоv $[\pi v] \times[\omega]$ ขоs кає $\tau о v ~ \pi \epsilon \sigma \sigma о v ~ к а \iota ~ \tau о v ~ \delta \omega \mu a ~$
$\pi \alpha \nu \tau \omega \nu[\alpha] \nu[a \gamma] \kappa \alpha \iota \omega \nu$ єк $[\tau] \eta$ s оькเаs олокл $\eta$ рои
фоסov Пол $\epsilon \omega s$ А $\pi \eta \lambda \iota \omega \tau[0 v] \pi \rho o s ~ \chi \rho \eta \sigma \iota \nu ~ \epsilon \mu \eta \nu ~ к а \iota ~$
$\tau а \lambda \alpha \nu \tau \omega \nu \delta \iota \sigma \chi \epsilon \iota \lambda \iota \omega \nu[0] \kappa \tau \alpha \kappa о \sigma \iota \omega \nu$ отєр $\in[\nu] о \iota \kappa \iota \nu$

$$
\begin{aligned}
& 30 \beta \epsilon \beta a[\iota \alpha \kappa \alpha \iota \epsilon] \pi \epsilon \rho / \omega \mu \circ \lambda /[A v \rho / \mathrm{I} \omega a \nu \nu \eta s] \text { A } \pi \iota \omega \nu \text { оs о } \pi \rho \circ \kappa /
\end{aligned}
$$

－．．．$\mu \alpha \rho \tau v \rho \omega \tau \eta \mu \mathrm{l} \iota \sigma \theta \omega \sigma \epsilon \iota \alpha \kappa о v \sigma \alpha \varsigma$
$[\pi \alpha \rho \alpha \operatorname{\tau ov} \theta \epsilon \mu \epsilon \nu]$ ov +

## Endorsed：\̆ I $\omega$ avvov A $\pi \iota \omega \nu o s . . .$.

19．rov $\pi \epsilon \sigma \sigma 0 v$ ：here apparently a part of the building．$C f$ ． Pap．978，1． 10 （p．233）．
20．тクs at $\theta \rho 0$ ：such seems to be the reading．It may perhaps be another form for rov̂ aitpiov．

26－29．Cf．Pap．Fior．13，11．15－19，and 73，11．16－19．
29．тото日єбlas would suit the remains，if one could suppose it to be used to mean＇sites＇．

PAPYRUS 1036．－6th cent．

PORTION of a lease of land，containing a statement of the rent and the ovinj $\theta \epsilon \iota \alpha$ or additional＇present．＇The fact that the money is to be paid on the standard of Hermopolis indicates the Hermopolite nome，and the mention of the feast of Thynis makes it probable that the land is in the village of that name．
］$\kappa \alpha \rho \pi \omega \nu \omega \nu$ a $\alpha, \rho \omega \mu \alpha \iota$
фороv $\tau \omega \nu$ avt $\omega \nu \delta v o$［apovp］$\omega \nu$ кат єтоs Xрvбov
 $\zeta \nu \gamma \omega \mathrm{E} \rho \mu \mathrm{ov} \mathrm{\pi} \pi \lambda \epsilon \omega \mathrm{~s}\left[\gamma / \mathrm{l}\right.$ ］$\chi \rho / \nu^{\circ} a\left(\pi \kappa \epsilon \rho / \theta^{\prime \prime}\right.$ ov $\pi \epsilon \rho$
5 хрибікоข фороข a［ $\pi \circ \delta] \omega \sigma \omega$ боו ovт $\omega s \in \nu \mu \in \nu$
 кєратıa $\epsilon \nu \nu \epsilon a \in \nu \tau \omega \Phi[a \mu] \epsilon \nu \omega \theta \mu \eta \nu \iota$ кат єтоs $a \nu v \pi \epsilon \rho \theta \epsilon \tau$ ，


8．$\sigma v \nu \eta \theta_{\epsilon t a}$ ：in the Byzantine sense of＇toll＇or＇customary present．＇
$\epsilon \nu$ 竍 $\epsilon \circ \rho \tau \eta$ Өvyews：the same phrase also occurs，in a similar context，in Papp．IO36 and 1039 （not published）．The village is
mentioned in Pap． 1012 above（p．265）and in several of the Leipzig papyri，and probably also in BGU．553，B．ii．9，557， i．18；but the festival does not appear to be otherwise known． Presumably Thynis is the name of the local deity．


## Endorsed:

$$
\text { ]amt } \omega \nu \circ s \gamma \epsilon \omega \rho \gamma, \text { a } \sigma о \kappa \omega \mu[
$$

PAPYRUS 87r.-A. D. 603.
LEASE of a triclinizm in Arsinoe, to continue during the pleasure of the owner. At least the first line and the latter part of the document are lost.

```
    Ф\lambda, Ф\omegaка \tauo[v \alpha\iota\omega\nu\iotaov] Avyov\sigma\tau[ov?
    \epsilontovs a Ф\alpha\rho\mu}\mp@subsup{\mu}{}{0}\mathrm{ ) кє ร l/ єv A / /
    M\etavas v\iotaos Z\etav\omega\beta\iotaov
    \betaочккє\lambda\lambdaa\rhoıov ато т\etas
    5 A\rho\sigma\iota\nuӧ̈т\omega\nu \piо入,
    \Phi\lambda,\Sigma\epsilon\rho\gamma\iota\omega \tau\omega \mu\epsilon\gammaa\lambda}\mp@subsup{}{}{\circ
    ко\mu\in\tau\iota v\iota\omega \tau[ov] \tau\etas
    \muакар\iotaas \mu\nu\eta\mu\etas
    \Piє\tauроv ато т\etas аvт,
IO \piо\lambda\epsilon\omegas * о\muо\lambdaо\gamma\omega
    \mu\epsilon\mu\iota\sigma0\omega\sigma0\alpha\iota \pia\rhoa \sigmaov
    ато \tau[\omega\nu] \delta\iotaaфєро\nu\tau\omega\nu \sigmaо\iota
    \epsilon\pi\iota \tau\etas au\tau\etas \pio\lambda/
    \epsilon\pi а\muфо\deltaō А\piо\lambda\lambda\omega\nu\iotaov
    I }5\epsilon\sigma\omega0\epsilon\nu \alpha\cup\lambda\iotaō \epsilon\nuо!к/\
    \alpha\nu\epsilon\omega\gamma\mu\epsilon\nu\eta \epsilon\iotas \lambda\iota\betaa
    \tauр\iotaк\lambda<\nuо\nu є\nu a\nu\epsilon\omega\gamma\mu[.)]
    \epsilon\iotas a\pi\eta\lambda\iota\omega\tau\eta[\nu }\mu\epsilon\tau\alpha \pi\alpha\nu
    \tauoṣ av\tauov \tauov \delta\iotaк[alov \eta]
2O \mu\epsilon\rhoOs avtov \epsilon\phi [o\nu a\nu]
    \chipovov \betaov[\lambda\eta0\etas]
    \alpha\piо \pi\epsilon\mu\pi\tau\eta[s каl]
    \epsilon\iotaка\deltaоs \tauоv \Phi[\alpha\rho\muоv0\iota
        Endorsed:
    \mu\iota\sigma0\omega\sigma\iotas \tau\rho\iotaк\lambda\iota\nuo[v] \epsilon\pi \alpha\mu\phi, А\piо\lambda\lambda\omega\nu\iotaov v\piо М\eta\nu\alpha
1. Cf. BGU. 365 for the full formula of Phocas, which may be tion of the position of the triclinium.
15, 16. These two limes apparently contain a further specifica- is to run from the day on which the contract is drawn up.
``` supplied here.

PAPYRUS 999.-A. D. 538.
CKNOWLEDGEMENT of a payment in advance for eighty measures ( \(\mu \in \dot{\tau} \tau \rho \alpha\) ) of wine in the Hermopolite nome. The first part of each line and the conclusion of the document are lost. The wine is to be delivered in the following indiction, and there are clauses regarding failure to deliver, or the payment with inferior wine.
```

                                    +
    [v\pia\tau\epsilon\iotaas Ф\lambda/ I\omega]av\nuov точ v\piє!p\phiv\epsilon\sigma\tauа\tauоv Хо\iotaак ร \beta \iotav\delta\iotaк/
    ```

```

        [\tauоv E\rho\muото\lambda\iotaтоv \nuо\muоv] Ф\lambdaаvï\omega \Sigma\imath\lambda\beta\alpha\nu\omega Фо\iota\betaа\mu\mu\omega\nuоя а\piо \Sigmaтотката\nu
                            ]\pio\lambda\epsilon\iota A\rho . . \muov \tau\omega\nu Mav\rho\omega\nu \chi\alpha\iota\rho\epsilon\iota\nu о\muо\lambdaо\gamma\omega
    5 [\epsilon\gamma\omega о \pi\rhoо\gammaє\gamma\rhoа\mu\mu, Ф\lambda, I]\omegaа\nu\nu\etas \epsilon\sigma\chi\etaк\epsilon\nu\alpha\iota ка\iota \pi\epsilon\pi\lambda\lambda\eta\rho\omega\sigma0а\iota \pi\alpha\rhoа \tau\etaS \sigma\etas

```

```

        [\tau\iota\mu\etas o\iotav]ov \mu\epsilon\tauр\omega\nu o\gamma\deltaо\etaко\nu\tau\alpha \gamma\iota\nu}\mathrm{ oוv, }\mu\in\tau)\pi\mp@subsup{\pi}{}{\prime\prime
        a\pi\epsilon\rho \pi\alpha]\nu\tau\alpha a\pio[\delta]\omega\sigma\omega \sigmao\iota \epsilon\nu \tau\omega ка\iota\rho\omega \tau\etas \tau\rhov\gamma\etas
        \tau\etaS \sigmav\nu 0\epsilon\omega \epsilon\iota\sigma\iotaov\sigma\etas \tau]\rho\iota\tau\etas \epsilon\pil\nu\epsilon\mu\eta\sigma\epsilon\omegas \epsilon\nu ol\nu\omega \nu\epsilon\omega ка\lambda\lambda\iota\sigma\tau\omega
        IO
            ] }\mu\epsilon\tau\rho\circ\nu a\pio \xi\epsilon\sigma\tau\omega\nu \pi\epsilon\nu\tau\epsilon \tau\omega\nu \tauov\tau\omega
    ```

```

                    ] \tauov o\iotavov \epsilon\pi\iota\iota Фа\mu\epsilon\nu\omega0 \mu\eta\nuоs ка\iota аuฺ\tauоv
                            ] \epsilon\pi\iota \tau\omega \mu\epsilon a\lambda\lambda\alpha\xi\xi\alpha\iota \sigmao\iota a\nu\tau av\tau\omega\nu \epsilon\nu ка\lambda\omega
        [o\iota\nu\omega \alpha\nu\epsilon\nu v\pi]\epsilon\rho0\epsilon\sigma[\epsilon]\omega\ к\alpha! \alpha\nu\tau\iota\lambdaо\gamma\iotaas ка\iota кр\iota\sigma\epsilon\omegas ка\iota
    I5 v\pi]\epsilon\rho, \delta\epsilon \tau\etas a[v]\tau\etas \pi\rhoo0\epsilon\sigma\mu\iotaas є\iota \mu\eta a\pio\delta\omega\sigma\omega
\mu\epsilon\tau\rho]а о\gamma\deltaо\etaко\nu\tau\alpha єточ\mu\omegas є\chi\omega \pi\alphaра\sigma\chi\epsilon\iota\nu \sigmaо\iota
]s \chi\rhov\sigmaоv vo\mu\iota\sigma\muат\iota[а . . . ] кєра[\tau]\iotaа \delta\omega\deltaєк\alpha

```
2. Evgev: cf. Papp. 994, 1. 5, 1001, 1.5.
 middle letters of the name might be \(\gamma \mathrm{a}\) or \(\pi v\).
7. \(\mu \epsilon \tau \rho \omega \nu\) оуסопкоута: \(\mu\) є́троע as a measure of definite size, instead of as a generic term, occurs in Pap. 428 (vol. II, p. 313), where it apparently is \(\frac{1}{1 \bar{\sigma}}\) of an artaba; and in Oxy. Pap. 9 verso
an artaba is said to contain io \(\mu\) étpa. In the Aphrodito papyri (8th cent.) a \(\mu\) étpò normally contains io \(\bar{\xi} \epsilon \in \tau a t\), though in one

9. For the supplement cf. Amh. Pap. 150, 11. 27-29.
11. J \(\omega \nu\) : corrected from ov.

PAPYRUS IOOI.-A. D. 539 .

ACKNOWLEDGEMENT of a payment in advance of the price of \(\mathrm{I} \frac{1}{2}\) artabas of wheat and Io kviסıa of wine. The document is almost complete but is damaged in places. The parties belong to the Hermopolite nome.
\[
+
\]






 * оролоуш \(\epsilon \sigma \chi \eta к \epsilon \nu a \iota ~ к а \iota ~ \pi \epsilon \pi \lambda \eta \rho \omega \sigma \theta a \iota\) \(\pi \alpha \rho[a \sigma] 0 \ \tau \eta[s] \pi \rho o s\) a \(\lambda \lambda \eta \lambda\) ovs \(\sigma v \mu \pi \epsilon \phi \omega\) \(10 \nu \eta \mu[\epsilon] \nu \eta s \quad \tau \epsilon \lambda \epsilon \iota a s \tau \iota \mu \eta s \sigma_{\iota \tau}{ }^{\prime}\) a \(\rho \tau \alpha \beta \eta s \mu l a s\)

 \(\tau \iota \omega \omega \sigma \omega\) \(\sigma \circ\) out \(\omega\) s \(\tau 0 \nu \mu \in \nu\) \(\sigma \iota \tau 0 \nu \tau \omega\) Паӥ้८ \(\mu \eta \nu \iota\) каıр \(\sigma v \gamma \kappa о \mu \iota \delta \eta s[\kappa \alpha] \rho \pi[\omega]\),
 \(\epsilon \nu\) бът \(\nu \epsilon \omega\) каӨара кєкобкьขєข \(\mu \in \nu \omega\) \(\mu \in \tau \rho \omega \sigma \omega\) A \(\theta \eta \nu a \omega \omega\) тov \(\delta \epsilon\) oıvov \(\tau \omega\) Мєбор \(\mu \eta \nu \iota \kappa \alpha \iota \rho \omega \tau \rho \nu \gamma \eta s\) карт \(\omega \nu \tau \eta s\) j \({ }_{\iota} \nu \delta \iota \kappa, \alpha \nu v \pi \epsilon \rho \theta \epsilon \tau \omega \varsigma \in \nu\) oıv \(\nu \in \omega\) кą \(\lambda!\sigma \tau \omega\)


 \(\epsilon \xi \underset{.}{ } . \beta \cdot \tau \eta \pi_{\rho \circ} \theta \epsilon \epsilon \sigma \mu \iota \pi \alpha \rho \epsilon \xi \omega \quad \sigma \circ \iota v \pi \epsilon \rho \tau \eta[s] \pi \rho \omega[\tau \eta s]\)



 то то \(\gamma \rho a \mu \mu a \tau \epsilon \iota \nu \nu \omega \pi \rho \circ \kappa / \mathrm{A} v \rho / \mathrm{A} \pi a \lambda \epsilon v s\) E \(\rho \mu \circ v[\pi \circ \lambda \iota \tau \eta s]\) \(a \xi \leqslant \iota \theta \epsilon \epsilon \varsigma \quad є \gamma \rho a \psi \alpha\) vтєр avтоv \(\gamma \rho \alpha \mu \mu a \tau \alpha\) [ \(\mu \eta\) єוסотоs]
 रрадатьш акочбаs \(\pi \alpha р \alpha\) тоv \(\theta є \mu \in \nu о v\) [


\section*{Endorsed:}
 21. кouф由v: l. kovфa, and cf. Pap. 390, 1. 3 (vol. II, p. 332), Pap. Fior. 65, 11. 9, 19, and Wilcken, Gr. Ostr. I, p. 766.

\section*{PAPYRUS 13I9.-A. D. 544 or 545.}

\(\mathrm{A}^{\mathrm{N}}\)N acknowledgement of a loan. The borrowers are already indebted for a previous loan, and a clause is inserted at the beginning of the document as to the validity of this. The date is 'after the consulship of Basilius,' which was in A.D. 541 , but the mention of the Sth indiction-year shows that it is not the first such year that is meant, as might be supposed, but
either the third (A.D. 544) or the fourth (A.D. 545), according as the 7 th Pauni fell at the beginning or end of the indiction-year. In default of any indication to the contrary, it is safest to regard the indiction-year as beginning in the middle of Pauni (see vol. I, p. 198), in which case the present document belongs to the extreme end of the 8th indiction-year ( \(=1\) June, A.D. 545).
\(+\)














Endorsed:



\section*{3. Receipts.}

PAPYRUS 1020.-7th cent.
R ECEIPT for the rent of the 5 th indiction for property in Hermopolis and an unnamed village. The receipt is given by Basilides to Georgius, who is the representative of Cyrilla and Mary, a nun.
3. \(\mu\) axap/: i.e. paкapiov, used as a title of respect for the religious. Mary was a nun (line 7).
6. \(\epsilon \nu \tau \in \varepsilon \nu\) : the repetition of the \(\varepsilon \nu\) is evidently a slip of the pen.
\(\kappa[\alpha \iota] \pi \rho o s \quad \sigma \eta \nu \alpha \sigma \phi[a] \lambda \epsilon \iota \alpha \nu \tau \alpha u[\tau] \eta[\nu]\) \(\sigma \circ \iota \pi \epsilon \pi \circ \iota \eta \mu \alpha \iota\)
IO \(\tau \eta \nu[a] \pi \div \chi \eta!\omega \varsigma[\pi] \rho \circ \kappa / \epsilon \gamma \rho a \phi / \Phi \alpha \omega \phi \iota \delta \in\) ї \(\nu \delta / /\)
\[
\begin{aligned}
& \text { II. } \pi \in \pi \mathrm{T} \text { / / : a very doubtful reading. }
\end{aligned}
\]

PAPYRUS 1051．－6th or 7th cent．

RECEIPT from Silvanus to Victor for one gold solidus，less \(6 \frac{1}{4}\) carats，for the rent on the crops of the 12 th indiction．Silvanus is from Hermopolis，and Victor from the village of Senil（aeus？），which is presumably in the Hermopolite nome．The receipt has been cancelled．
```

                    \(\pi / \Sigma \iota \lambda \beta a \nu o v\) Фоィßанرшขоs ато Ep/
                    Вıктшр Гєшрүш ато к/ \(\Sigma \epsilon \nu \iota \lambda / \epsilon \delta \epsilon \xi \alpha \mu \eta \nu \pi a \rho \alpha\) боv
    ```

```

    \(\iota \nu \delta / \chi \rho v \sigma o v\) vонıбнатьор єขог тара кєратьа
    $5 \epsilon \xi$ тєтартоע $\gamma \iota / \chi \rho / \stackrel{\circ}{\nu}$ a $\pi / \kappa \epsilon \rho / 5 \mathrm{~d}^{\prime} \epsilon \gamma \rho a \phi$, Е $\pi \epsilon \iota \phi \kappa \zeta$ ì $\iota \nu \delta /$

```

```

    \(\mu\) оє тоขто то є \(\downarrow \tau \alpha \gamma \iota \circ \nu \nu^{\circ} \alpha \pi / \kappa \epsilon \rho / \varsigma \mathrm{d}^{\prime} \omega \varsigma\)
    [трок/]
    ```

\(\Sigma \epsilon \nu \lambda /:\) cf．Pap． 1095 b，1． 2 （above，p． 250 ）．
4．evos：sic．

6－7．The signature of Silvanus is written in a very illiterate hand，and the readings are，in consequence，sometimes doubtful．

6．Фо३ан \(\omega \nu\) ：sic．

PAPYRUS 1060．－7th cent．
RECEIPT given by Theodosius，collector of the gold－taxes for the district of Hermopolis， to the abbot Daniel for 23 carats in respect of the crops of the 7 th indiction． Theodosius is described as acting on behalf of the church of Hermopolis，so that the collection appears to be ecclesiastical，and not a state tax．The property on which the money is paid evidently belonged to the church，or，at least，the latter had a right to a certain percentage of the produce．The following documents may be compared with this．
\[
\begin{aligned}
& +
\end{aligned}
\]
\[
\begin{aligned}
& \text { Ерроито入/ aßßa } \Delta a v \iota \eta \lambda \iota \bar{\circ} \epsilon \sigma \chi \text { тара o[ov] }
\end{aligned}
\]

I．\(\eta a \gamma_{1}(a) \tau(0) \cup \theta(\epsilon \circ) \cup\) ：the formula recurs in the texts which follow（Pap．1072）．

> ато тоv фороv карт) є \(\beta \delta о \mu \eta\) s \(\iota \delta\) //
> \(5 \chi \rho v \sigma o ̄ \quad \kappa \epsilon \rho[a] \tau \iota a\) єєкобь \(\tau \rho \iota a \gamma \iota / \chi \rho / \kappa / \kappa \gamma\)
6. тa кal \(\delta 0 \theta\) : sc. тà кaì \(\delta 0 \theta(\) (̀̀vra).
7. \(\mu s\) : i.e. \(\mu\) (óvov), meaning that the receipt applies only to yo. the dues of the 7 th indiction.
8. The cross or flourish at the end may be a monogram for

\section*{PAPYRUS ro72.-7th cent.}

THE four documents inscribed on this papyrus are very similar to the preceding. They are receipts, all in the same hand and from Colluthus, \(\pi \rho o(\nu o \eta \tau \eta ̀ s) ~ \mu \epsilon p i \delta(o s){ }^{6} E \rho \mu(o v) \pi(o ́ \lambda \epsilon \omega s)\), as agent for the \(\dot{\alpha} y_{i}(\alpha) \tau(0) \hat{v} \theta(\epsilon \circ) \hat{v} \epsilon \mathfrak{\epsilon} \kappa \kappa \lambda \eta\left(\sigma^{i} a\right)\) in Hermopolis, to various persons for the rent in respect of the crops of the \(I 2\) th indiction. In \(c\) the locality for which he is \(\pi \rho o v o \eta \tau \eta\) is different, and in \(d\) the name of a person takes the place of that of a locality. In two cases the amount is \(22 \frac{3}{4}\) carats, in one \(22 \frac{1}{2}\), and in the remaining receipt apparently \(7 \frac{1}{2}\), though the reading is not certain.
\[
\begin{aligned}
& \text { Е } \nu \omega \chi \text { то } \mu^{\prime} \delta \epsilon \delta \omega \kappa[/ \text { Х } \epsilon] \kappa \phi о \rho / \kappa а \rho \pi \text {, } \delta \omega \delta \epsilon \kappa[a] \tau[\eta s] \text { ì } \nu \delta /
\end{aligned}
\]
\[
\begin{aligned}
& +\epsilon \gamma \rho / \mathrm{E} \pi \epsilon \iota \phi \kappa \iota \nu \delta /[\iota \beta] \text { Kod } \lambda \text { ov } \theta \bar{o} \pi \rho / \sigma \tau o \iota \chi \text { ) }
\end{aligned}
\]
2. \(\pi \circ \mu^{\prime}\) : perhaps for \(\pi \circ \iota \mu\left(\epsilon \nu_{t}\right)\), but \(九\) has not been written.
\(\delta \epsilon \delta \omega k /\) : i.e. \(\delta \epsilon \in \delta \omega k a s\) or \(\delta \in \delta \delta \omega \kappa \epsilon \nu\).
 letter preserved may also be \(\rho\).
(b) \(\left.+\eta a \gamma \downarrow / \stackrel{y}{\tau} \ddot{\theta} \epsilon \kappa \kappa \lambda \eta / E \rho \mu)^{\pi} \delta / \epsilon \mu\right)^{\nu}\) Ko \(\left.\lambda \lambda o v \theta \bar{o} \pi \rho \rho^{\circ} / \mu \epsilon \rho \iota \delta / E \rho \mu\right)^{\pi} \tau \omega a \delta \epsilon \lambda \phi /\)
 \(\kappa а р \pi\) ) \(\delta \omega \delta є к а \tau \eta s ~ \iota \nu \delta /\) хрибоv кєратьа єєкобь \(\delta v o\) пиц/

2. \(\epsilon \mu \phi(n \rho t \omega \nu)\) : so written, for \(\epsilon \in \kappa \phi о \rho i \omega \nu\). The phrase im \(\dot{\epsilon} \rho\) mákrov éxфорiov, which is presumably the expansion of the abbreviated words here, is new. The words which follow prob-

4. A \(\lambda, \epsilon\) : the reading is doubtful, but \(\subset f\). Papp. 1006, I. I6 (p.26I) and 13156, ]. 4 (p. 275) ; also Papp. cxiii. \(9 c\) and \(d\) (vol. I, p. 22I).


\(\kappa[a \rho] \pi\), \(\delta \omega \delta \epsilon \kappa а т \eta s ~ \iota \nu \delta / \chi \rho v \sigma o ̄ \kappa є \rho /\)
\(\epsilon[\pi \tau \alpha \quad \eta \mu / /] \gamma l / \kappa / \zeta L\). . . .
2. The reading \(\Pi \epsilon \nu \lambda a \lambda \iota \nu\) seems certain, but is extraordinary as a proper name.
```

(d) [+]\eta a\gamma\iota/ % %

```

```

    ка\rho\pi}\mp@subsup{\pi}{}{\omega}\delta\omega[\delta]\epsilonкат\etas \iota\nu\delta/ \chiрv\sigmaō кєрат\iotaа
    \epsilon\iotaко\sigma\iota \deltavo \eta\mu\iota/\tau\epsilon\tau\alpha\rho/ \gammal/ к/\kappa\beta< <d' \epsilon\gamma\rho/ \Theta\omega0 \delta
    5 + Ko\lambda\lambdaov0ō }\pi\rho/\sigma\tauo\imath[\chi
    ```

PAPYRUS I3I5 b.-7th cent.

RECEIPT given by the heirs of Cyricus, Bon日ós, to Menas, a goldsmith, for \(5 \frac{5}{12}\) carats for the 6th indiction. The writing, though very neat and well preserved, is by no means easy to read, and several words are doubtful. If \(\dot{a} \pi o ̀ ~ \delta ~ \delta \eta \mu(o \sigma i \omega \nu)\) is to be restored in 1.2 , the payment is for public taxes.
5. \(\Theta \epsilon \circ \delta \delta^{+} \omega \sigma\) : the cross above the \(\omega\) may be taken as a \(\tau\), so that it would stand as \(\theta \in o \delta^{\top} \Omega \rho \circ\left({ }^{\nu}\right)\).

\section*{PAPYRUS 1037.-6th cent.}
\(A^{N}\) acknowledgement, addressed by a tenant to his landlord, of the receipt of an advance of money for purposes of irrigation of the vineyard in his occupation, to be repaid when he resigns his tenancy. The place is in the Hermopolite nome. The beginning of the document, with the names and date, and the latter part are lost.
\([\ldots \ldots] \lambda \ldots a \pi\left[\begin{array}{ll}0 & \tau\end{array}\right] \eta s \mathrm{E}[\rho] \mu 0 v \pi \circ \lambda \iota \tau \omega \nu \quad \chi \alpha \iota \rho \epsilon \iota \nu\)
о \(\mu\) о \(\lambda о \gamma[\omega] \epsilon \sigma \chi \eta \kappa \epsilon \nu \alpha \iota ~ к а \iota ~ \delta \epsilon \delta \epsilon \chi \theta \alpha \iota ~ \pi \alpha \rho ~ \nu \mu \omega \nu\)



\(\overline{\Gamma \eta \rho о \mu а т \iota к о v ~ v \pi о ~ \tau \eta \nu ~ \pi а р а ф и \lambda а к \eta \nu ~ \tau \omega \nu}\)


2. \(v \mu \omega \nu\) : apparently a correction from \(\epsilon \mu \circ v\).

by the same hand above \(\iota\), but it is not clear whether the \(t\) is to
be deleted. The word is àp \(\delta \varepsilon i a\), 'irrigation.'
6. The first two letters of the first word are a correction, and the first letter is rather uncertain.





PAPYRUS i324.-7th cent.

ARECEIPT for wheat and barley, the former for sowing and the latter for making barleywater, paid by Achilleus. The receipt is headed ( \(\dot{\tau} \pi \grave{\rho} \rho\) ) \(\tau o \hat{v}\) עобоко \(\mu(\epsilon)\) iov, but there is nothing to show whether the hospital owned a charge on the land in question, or whether it is a charitable benefaction.
```

            \(+\chi\) тои робоконьои
    \(+\Pi a \pi \nu o v \theta \iota \omega \pi \rho \circ \nu\) ) \(\delta \epsilon \delta \omega \kappa / \epsilon \iota \varsigma \quad \sigma \pi \epsilon \rho \mu \circ \beta о \lambda_{\text {, }} \tau \omega \nu\) ароvр \(\omega \nu\)
    ```

```

    \(\mu \iota \alpha \nu \eta \mu \iota \sigma v\) кає Вєкторь кацך入/ крь \(\theta\), арт \(\alpha \beta\) ) \(\eta \mu \iota \sigma v\) трьтоע
    $5 \gamma \iota \sigma \iota \tau / \div \delta \kappa$ ккр/ $-\beta \gamma^{\prime} \cdot \mu^{\prime \prime}$ Хоьак $\eta \iota \nu \delta / \epsilon$
(2nd hand) $+\mathrm{A} \beta p \alpha \alpha \mu \quad \sigma \nu \mu \phi+$
Endorsed:-
$+\chi$ то́ робокон, $\quad \sigma \iota /-\delta к$ ккр/ $-\beta \gamma^{\prime}$.
3. $\pi$ rvaavy ${ }^{\prime}$ : the reading seems certain, sc. eis $\pi \tau \iota \sigma a ́ \nu \eta \nu$.
5. $\gamma^{\prime}$.: the dot under the horizontal arm of the $\gamma$ is in both the MS. and the endorsement.

```

PAPYRUS roz8.-7th cent.

THE last document in this section is a short account of money received or expended. The introductory preposition \(\delta \iota a\) would suit either interpretation, but the latter sense would be more naturally expressed by the dative without the preposition. If the account is one of money collected, the first column represents receipts from the corporations of various trades, while the second gives the results of collections by certain individuals, each from a particular street ( \(\rho \dot{v} \mu \eta\) ). There is no heading to the account, but the occasion to which it relates would appear to be a festival of some sort. The latter part of it (1l. 18-25) is expressly said to relate to the \(\pi \rho a ́ \sigma t \nu o \nu ~ \mu \epsilon ́ \rho o s\), the circus-faction of the Greens, and it is possible that the first part relates to the Blues.

The symbol (g) for кєрátıa (originally a \(\kappa\) followed by an oblique stroke) is represented throughout by a simple oblique stroke.
\begin{tabular}{|c|c|c|}
\hline \multirow[t]{4}{*}{Col．I］} & \(\delta^{\top} / \kappa \alpha \rho \pi \omega \nu^{\omega}\) & \(\stackrel{\circ}{1} 9 \gamma\) \\
\hline & \(\delta^{\tau} /\left\llcorner\chi \theta v o \pi \omega \lambda^{\omega}\right.\) & \(\stackrel{\circ}{\circ} 0\) \\
\hline & \(\delta^{\top} /\) а \(\left.\rho \tau о \pi \rho a\right]^{\omega}\) & \(\stackrel{\circ}{\circ} \boldsymbol{\beta} 9\) \\
\hline & \(\delta^{\tau} /\) бтєфалотлок \({ }^{\prime}\) & ขay5 \\
\hline \multirow[t]{5}{*}{5} & \(\delta^{\tau} /\) фоvбкарьш⿱ & i \(\beta\) qï \\
\hline &  & ン \(5 ¢ \ddot{\text { it }}\) \\
\hline & \(\delta^{\tau} / \omega \rho a t o \pi \omega \lambda^{\omega}\) & iらga \\
\hline & \(\delta^{\top} /\) oıvoт a \(^{\omega}\) & \(\stackrel{\circ}{\circ}\) \\
\hline & \(\delta^{\top} /\) enaloup？ & \(\stackrel{\circ}{\sim}\) \\
\hline \multirow[t]{4}{*}{ıо} & \(\delta^{\tau} / \pi \rho \circ \beta a \tau 0 \theta\) ．\({ }^{\top}\) & i \(\gamma 9 \delta\) \\
\hline & \(\delta^{\tau} / \kappa v \theta \rho о \pi \omega \lambda^{\omega}\) & \(\stackrel{i}{ } \beta\) q \(\ddot{\beta}\) \\
\hline & \(\delta^{\top} / \ddot{\sim} \sigma \iota \kappa<[0] \pi \omega^{\lambda}\) & \(\stackrel{\nu}{\nu} 9 \gamma\) \\
\hline & \(\delta^{\tau} / \sigma \epsilon[\) & ］\({ }^{\circ} 5\) \\
\hline
\end{tabular}


 \(\delta^{\tau} / \epsilon \mu \pi \circ \rho^{\omega} /[\tau] . . \Sigma\) epatiov \({ }^{\nu} \chi\)
\(S \tau^{0 \nu} \pi \rho a \sigma \iota \nu^{0 \nu} \mu \epsilon \rho /\)
\begin{tabular}{|c|c|c|}
\hline &  &  \\
\hline \multirow[t]{5}{*}{20} &  & ¿ पらのк \\
\hline &  & \(\stackrel{\text { ¢ рк乃 }}{ }\) \\
\hline &  & ข 入ऽ 9 K \\
\hline &  & \\
\hline &  & \({ }^{\circ} \lambda \lambda \gamma[g] \delta\) \\
\hline 25 &  & \(\stackrel{\sim}{\nu} \rho \in \mathrm{q}\) ¢ \({ }_{\text {a }}\) \\
\hline
\end{tabular}

I．\(\delta \tau /:\) i．e．\(\delta(\iota \dot{a}) \tau(\hat{\omega} \nu)\) ．
5．фovaкaptav：＇Puscarius，Puscae confector：maxime vero pro vini venditore．＇Ducange．
7．\(\omega \rho a \iota \pi \omega \lambda^{\omega}\) ：＇sellers of fresh fruit．＇
12．\(\iota \sigma \iota \kappa t o \pi \omega^{\lambda}\) ：ifiktoy is given by L．and S．as \(=^{6}\) a dish of meat minced very small．＇

14．\(\gamma^{\nu^{\omega}}\) ：probably \(=\gamma \nu \omega \sigma \epsilon \omega\)（＇account＇）or \(\gamma \nu \omega \sigma \tau \tilde{\eta} \rho o s\).
18．S ：i．e．каi；cf．1． 21.
Tov \(\pi \rho a \sigma t v o v ~ \mu \epsilon \rho\)（ous）：this can only mean＇the Green fac－ tion＇；hence the account is probably a register of money collected
by that faction．The previous entries perhaps relate to the Blues； and we may conjecture that the collections are made by the two factions for some special occasion connected with the circus． The expressions（ \(\dot{v \pi} \frac{\grave{\varepsilon} \rho)}{} \dot{\rho} \dot{v} \mu(\eta s) \kappa_{0} \tau_{0} \lambda_{\text {．}}\) apparently indicate that the persons named are collectors for the various streets．
 \(\mu \epsilon \gamma(a ́ \lambda \eta s)\) Eù \(\phi \eta \mu i a s\).

21．The words from Mapavol to dano are crossed out．Over them is written \(\Gamma \epsilon \omega p\) gıov \(\Delta . \phi . . \int \Delta \ldots\) ．．．．．ol．The second name does not seem to be \(\Delta \iota \phi i \lambda o v\) ．

\section*{4. Private documents and letters.}

\section*{PAPYRUS 776.-A.D. 552.}

THE five documents which follow belong to the collection of papers relating to Flavius Apion of Oxyrhynchus and his heirs, of which several have been printed by Grenfell and Hunt in Oxyrhynchus Papyri, vol. I, nos. I33-1 39. Brief descriptions of the present documents are also given there (pp. 242, 243), but it seems worth while to print them in full, and to give facsimiles of three of them, which contain precise dates. The earliest in date is Pap. 776, which is an acknowledgement by Surus, son of Pebes, to Flavius Apion of the receipt of one large and one small windlass and a \(\kappa \nu \lambda \lambda \grave{\eta} \kappa \nu \kappa \lambda \alpha{ }^{\prime}\) for purposes of irrigation. The document is almost complete. Surus is resident in a village of the Cynopolite nome, which, however, is said to be under the administration ( \(\pi \alpha \gamma a \rho \chi o v \mu\) év \(\eta\) ) of Apion. The date is lost, but can be recovered from 1. 18.
\(\Phi[\lambda \alpha o v \iota \omega \mathrm{~A} \pi \iota \omega \nu \iota \tau \omega \pi \alpha \nu \epsilon v \phi \eta \mu] \omega\) [ка८ \(v \pi \epsilon \rho \phi / \alpha \pi o \quad v \pi \alpha \tau \omega \nu\) ]
 оькєто̄ [тоv \(\epsilon \pi] \epsilon \rho \omega \tau \omega[\nu \tau о \varsigma ~ \kappa \alpha \iota] \pi \rho о \sigma \pi[0 \rho \iota \zeta о \nu] \tau 0 s ~ \tau \omega \quad \iota \iota \omega \quad \delta \epsilon \sigma \pi о \tau \eta\) \(\tau \omega\) avt[ \(\omega\) \(\pi \alpha \nu \epsilon v \phi] \eta \mu \omega\) a[ \(\nu \delta \rho \iota] \tau \eta \nu\) ay \(\omega \gamma \eta \nu \kappa \alpha \iota \epsilon \nu \circ \chi \eta \nu\) Avp \(\lambda \lambda \iota o s\)
5 इovpov[s vios] \(\Pi \epsilon \beta \eta \tau о s ~ \mu \eta \tau \rho o s ~ \Sigma о v \eta \rho a s ~ о р \mu \omega \mu є \nu о s ~ а \pi о ~ к \omega \mu \eta s ~\)
\(\mathrm{K} v \omega \theta[\epsilon] \omega s ~ \tau o^{v} \alpha \nu \omega \mathrm{~K} v \nu[0] \pi о \lambda \iota \tau \bar{\circ} \nu о \mu \bar{o} \pi \alpha \gamma \alpha \rho \chi о \nu \mu \epsilon \nu \eta s\) и́то \(\tau \eta s\)

\(\ddot{v \pi} \epsilon \mu \epsilon \gamma \epsilon о \nu \chi \iota \kappa \eta \nu \mu \eta \chi \alpha \nu \eta \nu\) калоv \(\mu \epsilon \nu \eta \nu\) Пєтєа \(\rho / \alpha \nu \tau \lambda о v \sigma \alpha \nu\)

 \(\tau \eta \nu\) v \(\mu \epsilon \tau \epsilon \rho a \nu\) и́тє \(\rho \phi v \epsilon \iota \alpha \nu\) ठıa \(\tau \omega \nu\) avтך \(\delta \iota \alpha \phi \epsilon \rho о \nu \tau \omega \nu \omega \sigma \tau \epsilon\) \(\kappa є \lambda \epsilon v \sigma a \iota \mu о \iota \pi \alpha \rho a \sigma \chi \epsilon \theta \eta \nu a \iota \tau \alpha\) аขта \(\mu \eta \chi \alpha \nu \iota \kappa \alpha\) бкєvך


I5 \(\pi \alpha \rho \alpha \tau \omega \nu\) avтך \(\delta \iota a \phi \epsilon \rho \circ \nu \tau \omega \nu \in \nu\) aypoıs каıขa \(\epsilon \pi \iota \tau \delta \iota \iota\) \(\alpha \nu \tau \lambda \eta \tau \iota \kappa \alpha \in v \alpha \rho \epsilon \sigma \tau \alpha \in \delta \epsilon \xi \alpha \mu \eta \nu \in \iota S \alpha \nu \alpha \pi \lambda \eta \rho \omega \sigma \iota \nu \pi \alpha \nu \tau \omega \nu\) \(\tau \omega \nu \mu \eta \chi \alpha \nu \iota \kappa \omega \nu\) ор \(\alpha \alpha \omega \nu \in \nu \tau \eta\) \(\sigma \eta \mu \epsilon \rho о \nu \quad \eta \mu \epsilon \rho \alpha\) \(\eta \tau \iota \varsigma \epsilon \sigma \tau \iota \nu\)


 \(\pi \epsilon \pi о \iota \eta \mu a \iota \tau \eta \nu \quad \chi \epsilon \iota \rho \gamma \rho a \phi / \eta \tau \iota \varsigma\) кvр/ ovба \(\alpha \pi \lambda \eta \quad \gamma \rho a \phi / \kappa \alpha \iota \epsilon \pi \epsilon \rho /\)


1-4. For the supplements see Pap. 778 and Oxy. Pap. I33, 11. 4-7.
6. Kvvomodtrov עouov: the Cynopolite nome adjoined the Oxyrhynchite on the east. Cf. Grenfell and Hunt, Hibeh Papyri, p. 9.
7-9. хрєlas к.т.入.: the same formula in Oxy. Pap. 137, 11. 13, 14. There too the \(\mu \eta \chi^{a \nu \eta}\) has a personal name.
10. кu \(\lambda \lambda \eta\) § кvк \(\lambda\) c \(\delta\) os: not кuк \(\omega \omega \delta\) เs, as given in Oxyrhyncius

Papyri, I, p. 242. The machine intended is unknown.
15. The verb (кate入oyioaro in Oxy. Pap. 137, I. 19) is accidentally omitted.
18. The date is A.D. 552 ; the years are of the eras of Oxyrhynchus, for which see Oxy. Pap. 125, introd.
22. Meкvato(v) : the name is not \(\Pi \epsilon \beta \eta\) ros, as in 1.5 and the endorsement.


Endorsed：


PAPYRUS 775．－A．D． 567.

THE following fragment of a document，addressed to Flavius Apion by Aurelius Epimachus， contains only the opening formula，which is similar to that of the preceding text，and is of value solely for the personal and place names mentioned in it．


```

    ка\iota аขток\rho/ \epsilonто⿱亠⿻口丿
    Ф\lambda\alphaov\iota\omega A\pi[l]\omega\nu\iota \tau\omega \pi\alpha\nu\epsilonv\phi\eta\mu\omega к\alpha\iota v\pi\epsilon\rho\phi/
    5 \mp@code { а \pi о ~ v \pi \alpha \tau \omega \nu ~ о р \delta \iota \nu \alpha р \iota \omega \nu ~ к а \iota ~ \pi а \tau р \iota к \iota \omega ~ \gamma \epsilon о v \chi }
\kappa\alpha\iota \epsilon\nu\tau\alphav0/ \tau\eta \lambda\alpha\mu\pi\rhoa O\xiॅv\rhov\gamma\chi\iota\tau\omega\nu \piо\lambda\epsilon\iota \delta\iotaa

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```

    \tau\omega\ddot{ठ}\delta\omega\omega \delta\epsilon\sigma\pi\о\tau\eta \tau\omega \alphav\tau\omega \pi\alpha\nuєvф\eta\mu\omega \alpha\nu\delta\rho\iota \tau\eta\nu а\gamma\omega\gamma\eta\nu
    ```


```

    \tauov O\xivv\rhov\gamma\chi[\tau\tau]ov [\nuo]\muö \delta\iotaa\phiєро\nu\tauоs \tau\eta \ddot{\mu}\mu\omega\nu v\pi\epsilon\rhoфv\epsilonє\alpha
    ```

```

    [\epsilon\iotaS \tau\eta\nu] v́\pi \epsilon\mu[\epsilon \mu\eta\chi\alpha\nu\eta\nu ка\lambdaоv\mu\epsilon\nu\eta\nu \alpha\nu\tau]
    [\lambdaov]\sigmaa\nu \epsilonıs a\rho[0\sigma\iota\muo\nu \gamma\eta\nu
    Endorsed：
+\chi\epsilon\iota\rhoo\gamma\rhoa\mp@subsup{\phi}{}{\prime}}\textrm{E}\pi[\mu\mu\alpha\chio

```

PAPYRUS 778．－A．D． 568.
A DEED of surety addressed by Georgius，a deacon，to Flavius Apion on behalf of Aurelius Onnophris，undertaking that the latter shall remain on his holding．The latter part of the document is lost．The middle part of many lines is considerably rubbed and difficult to read．

\footnotetext{

\(\Phi \lambda /\) Iovatıvov тov aı \(\omega \nu[\)［ov Av］yovбтоv каи аuтокр／єтоvs \(\bar{\gamma}\) Mєборך \(\bar{\delta}\)
}
\[
\begin{aligned}
& \iota \nu \delta^{\circ} / \alpha \rho \chi, \beta \in \nu \mathrm{O} \xi v \rho / \pi о \lambda^{\prime}+ \\
& \Phi \lambda \alpha 0 v \iota \omega \Lambda \pi \iota \omega[\nu \iota \tau] \omega \pi \alpha \nu \epsilon v \phi \eta \mu \omega \text { кає vтєрфvєбтатн ато } \ddot{v} \pi a \tau \omega \nu \\
& 5 \text { ор } \delta \iota \nu \rho \iota \omega \nu \text { кає } \pi а \tau р \iota \kappa \iota \omega ~ \gamma є о ข \chi о v \nu \tau \iota ~ к \alpha \iota ~ є \nu \tau \alpha v \theta a ~ \tau \eta ~ \lambda а \mu \pi \rho \alpha ~ О \xi v \rho v \gamma \chi)
\end{aligned}
\]

On the back is a much defaced endorsement, read by Grenfell and Hunt as


\footnotetext{
3. There appears to be a letter between \(\tau \nu \delta^{\circ} /\) and \(a \rho \chi\) ). If it is \(a\), it would be an unparalleled form of date, showing that the change of indiction-year was just taking place (for which moreover Mesoré 4 would be a very late day). It may however
}
also be read as \(\beta\), in which case the numeral has simply been repeated by mistake.
10 ff. For the following formula, compare Oxy. Pap. I35.

PAPYRUS 774.—A.D. 582.

AN acknowledgement, addressed by Aurelius Johannes to the heirs of [Flavius] Apion, in Oxyrhynchus, of the receipt of two large windlasses. The latter part is lost. It is dated in the 8th year and 4th consulship of Tiberius, and the rst indiction. Tiberius dated his regnal years from his proclamation as Caesar in 574 ; but the present document is dated in Phaophi, some time after his death, and we can only suppose that for some reason the news of this did not reach Oxyrhynchus for nearly two months.
\[
\begin{aligned}
& +\beta a \sigma \iota \lambda[\epsilon \iota] a s \text { тоv } \theta \epsilon \iota \circ \tau \alpha \tau о v \text { ка८ } \epsilon v \sigma \epsilon \beta \epsilon[\sigma \tau] a \tau \circ v \eta \mu \omega \nu \delta \epsilon \sigma \pi о \tau о v \mu \epsilon \gamma \iota \sigma \tau о v
\end{aligned}
\]
\(\stackrel{\nu \delta / a}{\alpha}\)
 А \(\pi \iota \omega \nu[0 \varsigma \gamma] \epsilon 0 v \chi 0 v \sigma \iota \nu \kappa \alpha \iota \in \nu \tau \alpha \nu \theta \alpha\) \(\tau \eta \lambda a \mu \pi \rho \alpha\) O \(\xi v \rho v \gamma \chi) \pi о \lambda \epsilon \iota\)



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1 0

```


```

ка\iota \nuv\nu \gamma\epsilon\nuа\mu, \epsilon\iotas \tauаs v̇\pi є\mu\epsilon \gamma\epsilonоч\chi\iotaкаs \mu\eta\chiа\nuаs \tauоv \pi<br>lambdaа\gamma\iota\overline{0}
\piот\alpha\mu\overline{o}}\textrm{Kala\overline{\nu}\epsilons \mu\epsilon\gammaа\lambda\omega\nu \epsilon\rho\gammaа\tau\omega\nu \delta\overline{vo} \alpha\nu\epsilon\lambda0c\nu\nu \epsilon\pi\iota \tau\etas \pio\lambda\epsilon\omegas

```

```

15 T[a\rho]a\sigma\chi\epsilon0\eta\nu\alpha\iota
Endorsed :
+\chi[\epsilon\iota\rhoo]\gamma\rho' I I\omegaa\nu\nuō v\imathō A\pia \Sigmal[l\omega\nuOS a\pio]
\Theta\omega\lambda0\epsilon\omegas ü\pio\deltao\chi[\eta]

```

PAPYRUS 777.-A. D. 582.
\(A\) DOCUMENT addressed to the heirs of [Flavius] Apion by Aurelius Macaris (sic). Only the date and the names of the parties remain. For the former, see Pap. 774, introd.
```

    +\betaa\sigma\iota\lambda\epsilon\iotaas \tauov 0\epsilon\iotaотатō ка\iota єv\sigma\epsilon\beta\epsilon\sigmaтато\overline{ \eta\mu\omega[\nu] \delta\epsilon\sigma\piтото"}
    ```


```

            \delta\epsilon\sigma\piотоv \epsilon\tauоvs \delta Фа\omegaф\iota i\delta ï\nu\delta/ a-
    5 \tauoוs v̂\pi\epsilon\rho\phiv\epsilon\sigma\tauа\tauоוs к\lambda\etaро\nuо\muо\iotas \tauov \tau\etas \epsilon\nu \epsilonvк\lambda\epsilon\epsilon\iota \tau\eta \mu\nu\eta\mu\eta
A\pi\iota\omega\nuоs \gamma\epsilon\nuо\mu\epsilon\nuō \pia\tau\rho\iotaк\iotaō \gamma\epsilonov\chiov\sigma\iota\nu ка\iota \epsilon\nu\tau\alphav0\alpha \tau\eta \lambdaа\mu\pi\rhoа

```


```

        a\nu\delta\rho\alpha\sigma\iota\nu \tau\eta\nu a\gamma\omega\gamma\eta[\nu] к\alpha\iota \epsilon\nu[0]\\\eta\nu A[v]\rho\eta\lambda\iota[0]s Ma\kappa[\alpha]\rho\iotas v̈\iotaos H\lambda\iotaō
        \mu\eta\tau\rhoos Pa\chi\eta\lambda ор\mu[\omega]\mu\epsilon\nuоs [a]\piо [\epsilon\pi]о\iotaк\iotaō [. .]\epsilon[. .]\epsilon\eta\sigma[.]\eta\tau\eta[. .].
        \tau\eta[v\mu\omega]\nuv v\pi\epsilon\rho\phi[v\epsilonL\alpha] . . . . [\epsilonva\pi]0\gamma\rhoa[\phios]
        [\alphav\tau\etas \gamma\epsilon]\omega\rho\gammaos [\chi\alpha\iota\rho\epsilon\iota\nu
    Endorsed:
+\chiє\iota\rhoоураф/ Макар[

```

PAPYRUS 1075.—7th cent.

THERE is no address or signature to the following letter, but the fact that the writer
 \(\pi \alpha \tau \rho \iota \kappa \grave{\eta} \delta \epsilon \sigma \pi\) oтєia makes it likely that the letter is to a bishop, and line io shows the writer himself to have been a \(\pi \alpha \gamma^{\alpha} p \chi \eta s\) or head of a pagus (see note). He writes to complain of the disrespect shown to him by one of his correspondent's labourers, and it seems probable
that the disrespect complained of consisted in accusing him of extortion．The letter is complete，but a good deal damaged．
\(+\tau \alpha\) үрафєvта \(\pi \alpha \rho \alpha \tau \eta s\) v \(\mu \epsilon \tau \epsilon \rho \alpha s ~ \mu \epsilon \gamma а \lambda о \pi \rho \epsilon \pi \circ[v] s\) кац
 \(\gamma \rho a \psi \omega \epsilon \pi \iota \sigma \tau a \tau \alpha \iota\) от८ \(\omega \sigma \pi \epsilon \rho\) \(\theta \epsilon \lambda \omega\) є \(\mu \alpha v \tau o \nu\) a

\(5 \ddot{v} \mu a s \in \nu\) a \(\pi \alpha \sigma \iota \quad \theta \epsilon \lambda \omega[a \pi \circ \theta \epsilon] \rho \alpha \pi \epsilon v \sigma \alpha \iota \alpha \lambda \lambda \alpha \quad \tau \iota y \alpha \in \iota \pi \epsilon \nu\) －vios \(\hat{v} \mu \omega \nu\) o \(\alpha \delta \epsilon \lambda \phi 0[s \mu \bar{o}]\) o \(\tau \iota \epsilon \iota \pi \epsilon \nu\) \(\epsilon \iota S\) o廿 \(\iota \nu\) av \(\alpha \bar{o}\)
 \(\epsilon \pi \iota \tau \omega \nu\) Sovi \(\omega \nu \hat{v} \mu \omega \nu \kappa \alpha \iota\) o \(0 \tau[\omega] \varsigma \in \theta \alpha v \mu \alpha \sigma \alpha\) \(\epsilon \pi \iota \sigma \tau \alpha \sigma \theta \epsilon\) үар каע \(\mu \eta\) रран由 оть х \(\rho \epsilon \iota \alpha \epsilon \sigma \tau \iota \nu \tau \iota \eta \theta[\eta] \nu \alpha \iota\)
10 tovs \(\pi a y a \rho \chi a s \in \xi \alpha \iota \epsilon \tau \omega\) s \(\epsilon \nu\) тoıs тoтoıs \(\pi \lambda \eta \nu\)

\(\alpha v \rho \iota \circ[\nu \quad v] \pi \epsilon \rho \chi \circ \mu \alpha \iota \quad \epsilon \iota \varsigma \pi \rho \circ \sigma \kappa v \nu \eta \sigma \iota \nu[\hat{v}] \mu \omega \nu \quad \mu \epsilon \tau \alpha \tau \bar{o}\)
\(\epsilon \iota \rho \eta \mu \epsilon \nu 0 v \mu \circ[v]\) a \(\delta \epsilon \lambda \phi \bar{o}\) кає \(\epsilon \iota \tau \iota \eta \pi т \alpha \iota \eta \eta \eta \sigma \alpha \nu\) or \(\gamma \epsilon \omega \rho \gamma\) o九 \(\hat{v} \mu \omega \nu\) каע \(\tau \epsilon \pi \rho \circ \beta a \tau \alpha\) кау \(\tau € \mu[\eta] \lambda[\alpha\)
\(15 \alpha \nu \alpha \delta \iota \delta o v \mu \epsilon \nu \hat{v} \mu \iota \nu \in \nu \tau \alpha v \theta a \quad \alpha \lambda \lambda \alpha \kappa \alpha \iota \hat{v} \mu \epsilon \iota \delta \delta \epsilon \sigma \pi^{0}\)
 ì \(\alpha \mu \eta\) тov \(\lambda o \iota \pi \circ[v] \pi \alpha \rho \in \xi \in \lambda \theta \eta\) тоv бкотоv \(\hat{v} \mu \omega \nu\) \(\pi \epsilon \pi \lambda \eta \rho \circ \phi о \rho \eta \mu \alpha \iota\) yap \(\sigma \alpha \phi \omega\) s ot ov \(\theta \in \lambda \epsilon \tau \epsilon\) avtov \(\epsilon \iota \nu a \iota \epsilon \pi \iota\) тобоขтоข a \(\epsilon \epsilon \gamma \kappa \epsilon \phi a \lambda o \nu \quad \epsilon \alpha \nu \gamma \alpha \rho\) ov \(\omega \omega\)
\(20 \epsilon \pi \tau \mu \epsilon \nu \eta[\sigma] \epsilon[a v] \pi \sigma \nu \beta \lambda a \pi \tau \epsilon \iota \quad \cdots \eta \nu \delta \epsilon \delta \epsilon \sigma \pi\) о \(\quad . \quad \tau\) ws \(\pi \rho о є \gamma \rho \alpha \psi \alpha \in \alpha \nu \quad \sigma \tau \rho \alpha \phi \omega \sigma \iota \nu \tau \alpha \sigma v \nu \pi \alpha \nu \tau \alpha\) \(\tau \iota \pi о \tau \epsilon \tau \omega \nu \lambda[\nu] \pi о \nu \nu \tau \omega \nu\) тоvs \(\theta \epsilon о ф \nu \lambda а к \tau о \nu s\) кає
 oбa \(\eta \pi \alpha \iota \tau \eta \eta \eta \sigma a \nu\) oı \(\gamma \epsilon \omega \rho \gamma \circ \iota \hat{v} \mu \omega \nu\) ava \(\delta \iota \delta о \mu[\epsilon \nu]\)
25．\(\hat{v} \mu \iota \nu \epsilon \nu \tau \alpha v \theta a \pi \iota \sigma \tau \epsilon \iota ~ \tau о v ~ \hat{v} \mu \epsilon \tau \epsilon \rho \circ v \sigma \nu \mu \mu a \chi \bar{o}\)
 \(\tau \eta \dot{\nu}\) v \(\mu \epsilon \tau \epsilon \rho a \nu \mu \epsilon \gamma[\alpha] \lambda[0] \pi \rho[\epsilon \pi \eta\) каı \(\theta \epsilon о \phi] \nu \lambda[\alpha \kappa \tau о \nu]\) \(\pi a \tau \rho \iota \kappa \eta \nu \quad \delta \in[\sigma] \pi о \tau \epsilon \iota \alpha \nu+\)

6．vos：no doubt this is to be taken merely in a spiritual sense．
10．тaүapxas：these officials are mentioned in Justinian＇s Edict XIII，cap．12．Stephanus gives a nominative túyapxos and Ducange in his Latin glossary has pagarchi，but the plural written here must come from a singular mayápxŋs．In the papyri where it occurs（BGU．304，396，403）the termination is uncer－ tain．Cf．C．E．Zachariae von Lingenthal，De Dioecesi Aegyptiaca， p． 10 ，note 4 ，where the meaning of the word míros is explained as
a district＇cuius ambitus кஸ́ \(\mu\) as каì тónous complectebatur adeoque urbes praeter eas quibus \(\beta\) où \(\eta\)＇concessa esset．＇

13－15．It appears from this that Joseph＇s offence consisted of accusing the writer of extortion．

19．avєरкє \(\phi a \lambda o \nu\) ：it is interesting to find this word used figura－ tively，just like our＇brainless．＇

2I．\(\sigma \tau \rho a \phi \omega \sigma \iota \nu\) ：the verb is used in the sense of＇to punish．＇

\section*{PAPYRUS 1081．－7th cent．}

HE following letter is in a hand contemporary with that of Pap．1075，and is very possibly addressed to the same person．The mutilation of the papyrus makes the tenour of the latter part doubtful．The writer has apparently received a requisition from the Arab governor，
with which he protests he is unable to comply, and he begs the bishop to use his influence in his behalf. The reference to the ajipas, or emir, shows that the document belongs to the Arabic period, after A.D. 640 . There are two lines of undecipherable writing on the back.

\section*{\(+\alpha \nu \alpha \phi \epsilon \rho \omega \tau \eta \quad \nu \mu \epsilon \tau \epsilon \rho \alpha \pi \alpha \tau \rho \iota \kappa \eta \delta \epsilon \sigma \pi о \tau \epsilon \iota \alpha\) \\  \\  \\ \({ }_{\iota \nu} \pi \epsilon \mu \psi \omega\) єเs \(\tau о \epsilon \pi о \iota \kappa \epsilon \iota o \nu\) тov \(\alpha \delta[\epsilon] \lambda \phi[o v]\)}

кає \(\lambda \alpha \beta \epsilon \iota \nu \quad \epsilon к \epsilon \iota \quad \tau \rho \iota a \quad \iota \pi \pi[a] \rho \iota \alpha\) кац \(\delta v o\)

кає оь \(\delta a \tau \epsilon\) оть ov \(\delta v \nu о \mu[a l] \pi a p a \kappa[o v \sigma \alpha l]\)
\(\kappa[a] \iota \pi \rho o s \tau \omega\) тоע \(\delta \epsilon \sigma \pi о \tau \eta \nu \mu \circ[v\)
IO \(\quad\) ๆпиаע \(\pi \alpha р а к а \lambda \omega ~ \delta \epsilon ~ v \mu a s ~[о \pi \omega s] ~\)

[a]ג入as \(\delta v o\) \(\eta \mu \epsilon \rho a s\) ov \(\beta \underset{\lambda}{ } \alpha \pi \tau \epsilon \tau \epsilon\) [
[a] \(\pi \alpha \lambda \lambda a \xi \eta \tau \epsilon \kappa а \lambda \omega s\) т \(\eta \nu\) атокрьбь[ \(\nu\)
\([a] \pi \eta \lambda \theta a \tau \epsilon \delta_{\imath} \alpha v \tau \eta \nu+\)

3. Ißı \(\omega \nu 0\) П \(\Pi\) aveктvp \((\omega s)\) : a village in the Hermopolite nome, Cf. Pap. Fior. 17, 1. 8.

PAPYRUS 1032.-6th-7th cent.

\(\mathrm{A}^{\mathrm{N}}\)unsigned letter concerning a labourer who seems to have run away and taken refuge with Menas the chief physician. The addressee is directed to fetch him back, with a promise that no inquiry shall be made into the \(\beta \lambda \alpha \dot{\beta} \eta \eta \tau 0 \hat{v} \chi \omega\) iov, which seems therefore to be the cause of the fugitive's flight. On the verso is an illegible address.









IO тоע \(\pi \rho о к о v \rho a \tau о р \alpha ~ a \pi \epsilon \lambda \theta a \tau \epsilon .\).
2. катє \(\chi\) онєуоs: unless this is a technical term, equivalent to évaróypaфos, it must imply that the labourer in question, who has absconded, has been arrested.
4. Atavakเov: evidently the name of the \(\gamma\) є \(\omega\) prós, cf. 1.5. It is not likely that it should be read Ama Naktov, since a labourer

\footnotetext{
would not have the ceremonious prefix *A \(\pi a\).
\(\gamma \in \nu \eta \sigma \in T a t\) : this is a correction, the \(\gamma \in\) being written above the line over what looks like кar.
10. This line is written down the left margin.
}

\section*{PAPYRUS ro4i.-7th cent.}

\(\mathrm{A}^{\mathrm{x}}\)unsigned and unaddressed letter, the meaning of which is rather doubtful. The writer apparently complains that his correspondent has withdrawn his favour from him, and begs to be reconciled without delay. The letter is complete, written across the fibres of a short but wide strip of papyrus.
\[
+
\]




\section*{5. Hymms.}

\section*{PAPYRUS 1029.-6th cent.}

THE following document is a curious example of a Byzantine hymn. It is written in an extremely illiterate style, some of the obscurities of which may be attributed either to bad spelling or to bad grammar, and it contains two or three unknown words. It is clear, however, that it is a hymn to, or invocation of, the Trinity and the saints, and it may have formed part of a liturgy, as, though the cross at the beginning shows it to be a separate hymn, there are traces of writing above the first line. It is composed in verses of iI syllables, each subdivided into three groups of 4,3 , and 4 syllables respectively. The construction is indicated in the case of the first four lines ( \(=8\) verses) of the text as it stands, by dashes over the words, but not afterwards. The text is here printed as it is written in the MS., and its restoration is left to experts in the subject. Prof. Wilhelm Meyer, who has kindly read the text and made some suggestions refers for parallels to Pitra's Analecta Sacra, 1876, I. 538-542. On the verso is a hymn to the Virgin, in parts not less obscure than this.
 \(\epsilon \xi a \pi \tau \epsilon \rho a^{\prime} \gamma \alpha \rho \zeta \omega \alpha^{\prime} \tau 0 \nu \sigma \epsilon \rho a \phi \iota \nu^{\prime}+\tau o \iota s a \pi \alpha o v s^{\prime} \tau \eta s \phi \omega \nu \eta s^{\prime} \eta\) viтєро廿\(\eta\)









\footnotetext{
I. The first part of the line perhaps stands for \(\dot{\eta}\) à \(\sigma \dot{\omega} \mu a \pi n\) фúats T \(\omega\) ע \(\chi\) aipovßıv. In the second part Prof. Meyer suggests


 (Meyer). needed throughout.
}

PAPYRUS 1029, verso. - 7 th cent.

THE present hymn, which is addressed to the Virgin Mary, is not quite so incomprehensible as that on the reclo, but is still sufficiently puzzling in places, and is written in excessively bad Greek. It is not in the same hand as the other, but does not seem very much later.
```

                    +
                    \chi)}0\epsilonо\deltaок\eta ака\lambda\iotaа
                            о\muа то\nu ау\gamma\epsilon\lambdaо\nu
    \chi}\mp@subsup{)}{}{\alpha},0\epsilonо\mp@subsup{\delta}{}{\circ}/\tauо\nu \pi\rhoоф\nuт
то\nu кирєкна
5 \chi}\mp@subsup{)}{}{\mathrm{ ) каьхарьтонєьך}
o кvplos \mu\epsilon\tau\alpha \sigmaov
\chi}\mp@subsup{)}{}{\alpha}\eta\delta\ell a\gamma\gamma\epsilon\lambdaov
\tau\eta\nu \chi\alpha\rhoау \tauо̄ ко\sigma\muо̄ \delta\epsilon\xiа\mu!
\& (a, \eta \delta\iotaкоv\sigma\alpha
\tauо\nu \piо\iota\etaт\eta\nu ка\iota кv\rho!/
\chi}\mp@subsup{)}{}{a}\eta a\xi\iota\omega0\epsilon\iotaa
\gammaण\nu\nu}\eta\muє\rho\alpha \tau\eta\nu X\rho\iota\sigma\tauо\overline{

```
1. акалıa о \(\mu\) : the reading is certain. Prof. Meyer suggests à \(\gamma \gamma a \lambda \lambda i a \mu \alpha\).
4. тоу кирєкца: the reading seems clear. Qu. то̀ кпŋриура?
5. l. \(\chi^{\text {aîpє, кє } \chi п \rho \iota \tau \omega \mu \epsilon ́ ข \eta, ~ E v . ~ L u c . ~ i . ~} 28\).
9. סıкоиба: qu. for тєкойซа?
II. \(a \xi \iota \omega \theta \epsilon t a s:\) presumably for \(\mathfrak{a} \xi t \omega \theta \in i \sigma a\).
12. \(\eta \mu \epsilon \rho a\) (or \(\eta \mu \epsilon \rho a\) ) т \(\boldsymbol{\eta} \boldsymbol{X} \rho \iota \sigma \tau о(v)\) : the meaning may perhaps be \(\dot{\eta} \mu \dot{\eta} \tau \eta \rho\) rov̂ \(\mathrm{X} \rho \iota \sigma \tau \omega \hat{v}\), but this is putting a rather severe strain even on this writer's illiteracy. Another possible restoration is


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\(\sigma \tau \epsilon \phi \alpha \nu \iota \kappa o ́ \nu: ~ \mu \epsilon \rho \iota \sigma \mu \grave{s}\) र \(\rho v \sigma o v ̂ ~ \sigma \tau \epsilon \phi \alpha \nu \iota \kappa o \hat{v}\) ，lxxii（Pap．
1297）
\(\pi \epsilon \nu \tau а \epsilon \tau \eta \rho i ̂ ́ o s, 58,59\)
\(\sigma \nu \nu \tau \dot{\alpha} \xi \iota \mu о \nu, 54\)（see also Addenda）

—— \({ }^{\text {ä } \mu \pi \epsilon ́ \lambda o v, ~} 63\)－68
－тарабєíซ \(\omega\) ， 63 －68 passim
тє́ \(\lambda о s, 3-5,11,14,47,69\) ảyopâs， 152 （？）
\(\tau \epsilon \mu \alpha \chi \hat{\omega} \nu, \not{\epsilon} \kappa \tau \eta, 179\)
тขраข
фо́рєтроу，138， 139
фо́роя \(\beta \omega \mu \omega \hat{\nu}, 35\)（？）
vо \(\mu \omega ิ, 5^{6}\)
\(\pi \rho \circ \beta\) át \(\omega v\) ，xl（Pap．849），49， 50

\(\chi\) Хлкьєía， 3
Хрибıка́，257， 273
\(\chi \omega \mu \alpha \tau \iota к о ́ v, 55\)

\section*{8．INDEX OF SYMBOLS AND ABBREVIATIONS．}
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\(\mathrm{c}_{\mathrm{i}} \theta=\dot{\alpha} \mu \dot{q} \nu, 259\)
\(\bar{\sim}=a ̈ p o v p \alpha, 4,5\)
\(\underline{U}=\) ä \(\rho 0\) ovpa， \(6,7,9,12-14\)

L＝\(\dot{\alpha} \rho \tau \alpha ́ \beta \eta, 10\)
－or —— a a \(\rho \tau \alpha ́ \beta \eta, 39,51-53,139,178,179,212,239\) ， 249， 276
\(\wp_{0}=\dot{\alpha} \rho \tau \alpha ́ \beta \eta, 246,271,248,249\)
\(S=\dot{\alpha} \rho \tau \alpha ́ \beta \alpha \ell, 267\)
\(\bar{\zeta}=\) aủrós and cases， \(63-68\)
\(\frac{-}{5}\) or \(\bar{\int}\) or \(\hat{\}}=\) aủrós and cases， \(30,3^{2}, 106,110,116\) ， 119，120，143，148，149，151，［175］，179，190， \(227,233,236-238,25^{\circ}\)
\(\dot{\int}=\) aủrós， 27 I
\(\int=\) av̉rós and cases，107，246，262－264， 272
\(\bar{\rho}=\gamma \hat{\eta} \mathrm{\eta} \dot{\eta} \pi \epsilon i \rho o v, 6\)
\(\overline{\bar{V}}=\delta_{\epsilon \kappa а \rho о и ́ \rho о v, ~}^{\text {，}} 83\)
＊\(=\) invápla， \(218,219,238\) passim
\(0_{0}=\delta \mu \mu i^{\prime} \rho o v, 1_{51}\)
\(\vdash=\delta \rho \alpha \chi \mu \dot{\eta}, 6,9,10,17,106\)
\(<=\delta \rho a \chi \mu \eta_{1}, 3^{2}, 34,35,47,48\) ，etc．
\(\int=\delta \rho a \chi \mu \eta^{\prime}, 44-47\) passim，etc．
\(\mathcal{G}=\delta \rho а \chi \mu \dot{\eta}, 105,106,137,138,168\)
\(\longleftarrow=\delta \rho a \chi \mu \eta \prime, 168\)
\(\iota \beta \mu \eta \nu 0 v=\delta \omega \delta є к \alpha \mu \eta \eta^{\prime} \circ v\), г 77
\(\kappa \in\) Ģpoıs＝єікобıтєขтарои́poıs， 79
\(\rho \mathcal{U}=\) є́катоутарои́роv， 83
\(\mathrm{L}=\) є̌ros and cases， 2 and passim
\(S=\) Ětos and cases, \(26,29,30,3 \mathrm{r}\), ctc.
\(=к \alpha i,{ }^{\mathrm{r}} 73\)
\(S=\kappa \alpha i ́, 246,252,275,277\)
\(S^{\prime}=\kappa \epsilon \rho a ́ \tau i a, 59\)
\(/ /=\kappa є \rho a ́ t<\alpha, 59\)
\(\underline{q}=к є \rho \alpha ́ \tau \iota \alpha, 275,277\) passim
\(\bar{\eta}=\lambda\) írpal, 237, 238 passim
\(t(s c, \mu \epsilon)=\mu\) épos, \(I_{3}\)
\(\alpha \chi^{\omega}=\mu\) оуо́хшра, 173, 204
\(\xi=\xi \in \epsilon \tau \sigma, 227,228\)
— \(=\dot{\circ} \beta_{o} \lambda_{o i}(\) not 1 obol), \(182-189\) passim
\(\gamma_{\bar{o}}=\) оз́ \(к \kappa i ́ a, 59\)
\(\sigma=\) ovi \(\omega \omega\), \(248,25^{2}\)
\(\epsilon / /=\pi \epsilon^{\prime} \mu \pi \tau \eta\) (name of tax), 48
\(\overline{\phi \Psi}=\pi \epsilon \nu \tau \alpha к о \sigma \iota \alpha \rho о \nu ́ \rho \omega \nu, 83\)
\(\alpha^{\prime}=\pi \rho о ́ т \epsilon \rho о \nu(?)\), гоІ
\(\alpha_{)}=\pi \rho \circ \tau \epsilon \rho \rho(\) (?), 99
\(\mathbf{Z}=\pi v \operatorname{lós}^{s}\) and cases, \(\mathrm{r} 0,4 \mathrm{r}\) and passimn
\(\tau_{0}=\pi v \rho o \hat{\text { á } \rho \tau \alpha ́ \beta \eta, 122}\)
\(z_{-}=\pi v \rho o v ̂\) á \(\rho \tau \alpha ́ \beta \eta, 122\)
\(+=\pi v \rho o \hat{v}(\dot{a} p \tau \alpha ́ \beta \eta), 5 \mathbf{1}, 52\)
 183
\(Q=\tau \alpha ́ \lambda \alpha \nu \tau 0 \nu, 93,100\)
\(\int^{\prime}=\) ró \({ }^{\prime}\) avtov, \(237-240\) passim
L = \(=\tau o(v ं \tau \omega v ?), 223\)
\(X=i \pi \epsilon \rho, 246,247,249,253,274-277\)
\(\chi^{\tau}=\) vint̀ \(\rho \tau \hat{\eta}, 277\)
\(\chi^{a}\) ) or \(\chi^{\alpha}\) ) \(=\chi \chi \hat{\chi} \rho \epsilon, 285\)
\(\dot{\chi}=\chi є \iota \rho \iota \sigma \tau \eta \eta_{s}^{(?)}, 63-66\)
\(\mathbf{*}^{*}=\chi є \iota \rho о ́ \gamma \rho а ф о \nu, 27^{2}\)
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\(\div=1\) obol, \(93-95,102,104\)
\(==2\) obols, \(3,44-48,53,55,92\), etc.
\(\Gamma=3\) obols, \(35,47,48,55,67,92,93\), elc.
\(f=4\) obols, \(3,35,44-46,[48], 55,92,93\), elc.
\(F=5\) obols, \(35,48,94\), elc.
\(\chi^{\mathrm{L}}=1\) chalcus, 53
\(\chi^{\alpha}=1\) chalcus, 93, 94
\(\chi^{-}=1\) chalcus (?), 193
\(\chi^{0}=2\) chalci, \(35,47,48,55,93,94\), elc.
\(\chi^{\gamma}=3\) chalci, 93,192
\(o^{\prime}=4\) chalci, \(35,48,92,93\), 102, elc.
\(o^{\prime} \chi^{L}=5\) chalci \((4+1), 53\)
\(0^{\prime} \chi^{0}=6\) chalci \((4+2), 47,48,55\)
\(\left(-=\frac{1}{2} \operatorname{artaba}(-\right.\) land \(), 74\)
\(d^{-}=\frac{3}{4}\) artaba (-land), \(7 \mathrm{I}-76\)
\(\alpha-=1\) artaba (-land), 71-76
\(\beta-=2 \operatorname{artabas}(-\operatorname{land}), 74\)
\(\rho^{\prime}\) к \(\alpha i \nu^{\prime}\) or \(\bar{\rho}\) к \(\alpha i \bar{\nu}=1\) per cent. and 2 per cent.
(duty), \(3^{6-3}{ }^{8}\)
\(2=\frac{1}{4}, 3\)
d or \(\mathrm{d}^{\prime}=\frac{1}{4}, 6,7,12,51,72,89,90\), elc.
\(\hat{F}_{0}=\frac{1}{3}, 24^{6}\)
\(\mathrm{L}=\frac{1}{2}, 9, \mathbf{I}_{3}, \mathbf{I}_{4}\)
\(\angle=\frac{1}{2}\), IO, II
\(\mathrm{c}=\frac{1}{2}, 3\)
Lor \(C=\frac{1}{2}, 52,53,58,63,71-87\), elc.
\(\int=\frac{1}{2}, 264\)
\(\beta^{\prime}=\frac{2}{3}, 89,90\)
\(0^{\prime}=\frac{2}{3}, 53\)
\(d=\frac{3}{4}, 59,71-86\) passim, etc.
4 or \(c_{1}=90,61,63,64\), etc.
\(T=900,48,64,68,83\), etc.
\(\stackrel{a}{\mu}=10,000,89\)
\(\hat{\Lambda}=10,000,196,237,23^{8}\) passinn
\(\hat{\Pi} \hat{n}=100,000,000,238\) passim
\(\mathrm{L}=\) minus, 104,239
/ = total ( (ivetar), 4, 5, 14, 33, etc.
\(\Gamma=\) total ( \(\gamma\) ívctal), 49, 50, 52, 53, 63-67, 200, 201
\(\vdash=\) total \((\gamma\) ivetal \(), 182\)
\(\sim=\) total ( \(\left.\gamma^{\prime} \nu \in \tau a \iota\right), 63\)
\(/ /=\) total ( rivetail \(^{\text {i }}, 9 \mathrm{I}\)
—, see note on Pap. \(60+\) B, 1.33 (p. 78)
\(\div\), sign of the end of a section (?), 146, 147
\(X=\) єккато́утархоя, 27, 259 (bis)
\(\chi \mu \gamma\), uncertain, \(25^{\circ}\)

\section*{(b) Abbreviations.}
(The most obvious abbreviations, consisting only of the omission of a few letters at the end of a word, are not inchuded. In the case of abbreviations occurving more than once, where the nominative is given, it is to be understood that the abbreviation applies also to the oblique cases.)
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$A^{-}={ }^{\text {'A A }}$ afós, 65
$\mathrm{A}^{\prime}={ }^{\prime} \mathrm{A} \pi \eta \lambda_{\iota}$ 七́тov, 112-114 passim
$\alpha_{1}=\dot{a} \pi \dot{o}^{( }($? ), 192
$\alpha^{+}=$áprupiov (?), 63,64

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$\alpha^{+}=$av̉тevíavtol, 93-103 passim
$\bar{\alpha}, \alpha^{-}$or $\alpha^{\prime}=$ airós $65,77,85,86,87,182,183,189$,
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a/, uncertain ( $=$ aủrós repeated ( $(\stackrel{\jmath}{ })$ ), 262
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$a \gamma \rho_{)}=a^{\alpha} \gamma \rho a ́ \phi o v,{ }_{157}$
$\alpha^{\delta}=\dot{a} \delta \epsilon \lambda \phi o ́ s, 9,12$
$\alpha \delta \rho_{0}$, uncertain, 107 (see Addenda)
$\alpha \iota^{\prime}=$ ai трокєí $\mu$ каи, 48,65
$\alpha l^{\pi}=\alpha i$ трокєі́ $\epsilon \varepsilon а и, 68$
$\alpha \iota \bar{\rho}=\alpha i \rho \omega \hat{\nu \tau \alpha}, 149$
a $1 \rho^{\circ}$, doubtful, 185
ако ${ }^{\lambda}=\dot{\alpha} \kappa о \lambda о \hat{\sigma}^{\prime} \theta \omega$ s, 106, 189 (?)
$\alpha \kappa^{v} \rho=\alpha{ }_{\alpha}^{\kappa} \nu \rho о \varsigma, 9$
$\alpha^{\lambda}$ or $a \lambda^{\prime}=a ̈ \lambda \lambda \lambda_{0},{ }_{15} 1,186,187,223$

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$a \lambda \lambda \epsilon \iota^{\delta}=\ddot{a} \lambda \lambda \omega \nu \epsilon \dot{\epsilon} \delta \hat{\omega} \nu, 54$
$\alpha \mu \pi 0^{\tau}=\dot{\alpha} \mu \pi о \tau \iota \sigma \mu o ́ s(?), \mathbf{1} 86$
$\alpha \mu \phi^{\circ}=\dot{\alpha} \mu \phi$ от $\rho ́ \rho \omega v, 72-87$ passim
$\alpha \mu \phi 0^{\delta}=\dot{\alpha} \mu \phi \circ \delta a ́ p \chi o v, 81$
$\alpha \nu^{\perp}$, uncertain, 74
$\alpha \nu^{-}=\dot{\alpha} \nu \nu \omega \nu \omega \nu, 249$
$\alpha \nu \alpha_{)}=\dot{\alpha} \nu \alpha \gamma \rho a \phi o ́ \mu \in v o s$, II 8
$\alpha \nu a \gamma \rho_{)}=$ảvaүрафо́реvos, $115,116,119,120,127,143$,
149, 174, 175
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$\alpha \nu^{\delta}=\dot{\alpha} \nu \delta \rho \hat{\omega} \nu, 183,184$
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$\alpha \nu \eta^{\lambda}=\dot{\alpha} \nu \eta \lambda \omega \dot{\theta} \theta \eta, 190$
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$a \pi^{\prime}=$ á $\pi$ óסos, 244

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$a \pi \eta^{\lambda}=\dot{\alpha} \pi \eta \lambda \iota \omega \prime \tau \eta s,[9], 118,223$
$\alpha \pi \eta \lambda_{\imath}=\dot{\alpha} \pi \eta \lambda \iota \omega ́ т о \nu, 7$

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$\alpha \pi^{0}=\dot{\alpha} \pi{ }^{2} \rho \omega \nu, 55$
$\alpha \pi \circ \bar{\gamma}=\dot{\alpha} \pi \dot{\text { ò }} \boldsymbol{\gamma} \mu \mu \nu a \sigma$ iov, $30-3^{2}$
$\alpha \pi \circ \gamma \rho_{)}=\dot{\alpha} \pi \sigma \gamma р a ́ \phi о \mu a t$, I 18 (plur.), І19
$\alpha \alpha^{\alpha} \pi о \delta o^{\chi}=\dot{\alpha} \pi о \delta о \chi \epsilon i o v, 190$
$\alpha \rho^{\mathrm{L}}=\dot{\alpha}$ ра́коv, $^{1} 79$
$\alpha \rho \gamma$ or $\alpha \rho^{\gamma}=\dot{\alpha} \rho \gamma \nu p i \kappa \omega \hat{\nu}, 54,57$, II4, II5
$a \rho \bar{\gamma}$ or $\alpha \rho^{\gamma}=\dot{\alpha} \rho \gamma \rho^{\prime} i o v, ~[69], 91$ and passim
$\alpha \rho \iota^{\theta}=\dot{a} \rho \dot{\prime} \dot{\prime} \mu \eta \sigma \iota s, 45^{-47,58}$
a $\rho \tau \alpha \bar{\beta}$, doubtful, 80
$\alpha \sigma \bar{\eta}=\alpha \ddot{\alpha} \sigma \eta \mu \circ$ s, $\mathrm{I}_{4} \mathrm{I}$
$\alpha \bar{v}=\alpha \hat{\jmath} \lambda \hat{\eta} s, 28$
$\alpha \phi \eta^{\lambda}=\dot{\alpha} \phi \hat{\eta} \lambda \iota \xi, 64$
$a \bar{\chi}=\dot{\alpha} \chi \dot{v} p \omega v, 190$
$\alpha \hat{\psi}$, uncertain, 83
$\mathrm{B}^{+}$, doubtful (a tax), 64-68, passim

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$\beta \alpha^{\lambda}=\beta a \lambda \alpha v \epsilon i ́ o v, 190$
$\beta \epsilon \beta^{a t}=\beta \epsilon \beta a \iota \omega ́ \tau \rho l a,{ }^{1} 3$
$\beta \epsilon \beta \rho^{\epsilon}=\beta \epsilon \beta \rho \epsilon \in \chi \alpha \iota,{ }^{\prime}{ }^{1}$
$\beta_{\iota} \beta^{\lambda}=\beta_{\iota} \beta \lambda_{\iota}$ ффúла $\xi_{\iota} \iota, 118$
$\beta$ оך ${ }^{\lambda}=\beta$ оך入áraıs, 184, 185
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$\beta \rho /=\beta$ рєойเоу, 239
$\beta \bar{\omega}=\beta \omega \mu \hat{\omega} \nu, 35$
$\gamma^{\prime}, \gamma$, or $\gamma=\gamma^{\prime} \nu \in \tau \alpha, 59,258,261$
$\bar{\gamma}=$ रuvatkós, $7^{2,74}$
$\gamma \epsilon=\gamma(\epsilon) i v \in \tau a \iota, 183$
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236 (?)
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$\gamma \epsilon \nu \bar{\eta}=\gamma \epsilon \nu \eta \mu a ́ \tau \omega \nu, 5^{1}, 5^{2}$

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$\gamma \epsilon \bar{\rho}=\gamma^{\prime} \rho \delta$ боя, 166,167
$\gamma \epsilon \rho^{\delta}=\gamma^{\prime} \rho \delta \iota o s,{ }^{6}{ }^{6}$
$\gamma^{\prime}=\gamma(\epsilon)$ ıтvíaıs, ${ }^{1} 5 \mathbf{1},\left[{ }^{153}\right]$
$\gamma^{i}, \gamma \iota, \gamma \iota$ or $\gamma^{i}=\gamma_{i v \epsilon \tau \alpha l}, 34,90,235,245^{-2} 50$ passim,
-etc.

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$\gamma l \bar{\nu}=\gamma^{\prime}{ }^{\prime} \epsilon \tau \alpha l, 270-272$
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$\gamma \nu^{\omega}=\gamma \nu \omega ́ \sigma \epsilon \omega \varsigma$ or $\gamma \nu \omega \sigma \tau \hat{\rho} \rho \rho \varsigma, 277$
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$\gamma_{\bar{o}}=\gamma о \boldsymbol{\nu} \epsilon \omega \nu, 30$
$\gamma^{\bar{o}}=$ ой $\gamma к i ́ a, 59$
रo८ ${ }^{\prime}=$ रivovtal oi $\pi$ ávтєs $(?), 223$
$\gamma^{\rho}$ or $\gamma \rho_{)}=\gamma \rho \alpha ́ \mu \mu a, 58,59,158-163,166,23^{\circ}$
$\gamma^{\rho}$ or $\gamma \rho_{\rho}=\gamma \rho a \mu \mu a \tau \epsilon u ́ s, 3,47$, $118-121,133$, ctc.
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$\gamma \bar{v}=\gamma \nu \mu \nu a \sigma \iota \alpha \rho \chi \eta ́ \sigma \alpha \nu \tau \iota($ ( ) , 203
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$\delta \epsilon \sigma \pi$ ) $=\delta \epsilon \sigma \pi$ óтоv ( $($ ) $),{ }_{2}{ }^{1}$ I
$\delta^{\eta}=\delta \eta \lambda_{0} \hat{\nu} \tau \alpha \iota,{ }_{1} 3$

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$\delta \iota \epsilon^{\lambda}=\delta_{\iota \epsilon \lambda \eta \lambda v \text { Ó́тоs, }}$ 60, $\mathbf{1} 24$
$\delta \iota^{\omega}=\delta \omega \hat{\omega} \nu \downarrow, 59,186$ (see Addenda)
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$\epsilon^{\prime}=\dot{\epsilon} \pi i, 44-46$
$\epsilon^{\prime}=\dot{\epsilon} \pi \iota \mu \epsilon \rho \iota \sigma \mu \mathrm{v}, 55$ (see Addenda)
$\epsilon \int=\dot{\epsilon \pi i \tau} \mu \boldsymbol{\rho} \nu_{,} 9$

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$\epsilon \gamma \kappa v^{\epsilon 6}=\dot{\varepsilon} \gamma \kappa$ ќк $\lambda \iota \circ \nu,{ }_{1} 5^{2}$
$\epsilon \gamma \rho)={ }_{\epsilon}^{\epsilon} \gamma \rho \alpha \psi a,[143], 234$
$\epsilon \gamma \rho /=\epsilon_{\gamma}^{\gamma}$ pú $^{\phi} \eta, 246$

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$\epsilon \xi^{\prime} \mu \bar{\eta}=\epsilon{ }^{\prime} \xi \dot{\alpha} \mu \eta \nu 0 \nu, 202,204$

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$\epsilon \pi \iota \beta^{\circ}={ }_{\epsilon}^{\epsilon} \pi \iota \beta o \lambda \hat{\eta} s,{ }_{7}$
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$\epsilon \pi \iota \kappa \rho^{\prime}=\dot{\epsilon} \pi \iota \kappa \rho \iota \theta_{\epsilon}^{\prime} \nu \tau \omega \nu, 29$
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$\left.\epsilon \cup \sigma \tau^{\theta}\right)^{\prime}=\epsilon_{v} \sigma \tau a \theta \mu a, 24 \sigma$
$\epsilon \chi \theta={ }_{\epsilon}^{\epsilon} \chi \theta \epsilon \sigma t s, 93,94,102$
$\zeta^{\prime}=\zeta є 七 \gamma \mu а т \iota \kappa \omega ิ \nu, 63-68$

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$\zeta \epsilon v \gamma^{\prime}=\zeta \epsilon \cup \gamma \mu a \tau \iota \kappa \omega \hat{\nu}, 63-68$
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－\(\psi\) аuтเкоs， 117
\(\psi a ́ \omega\), I 88
廿ev́סo \(\mu a l, 206,227\)
\(\psi \eta \dot{\phi} \phi \iota \sigma \alpha, 216\)
廿íaOos， 191
廿८入ós，9，110， 117 （MS．\(\psi \in \iota \lambda_{0}\) ）， 153
廿uХخ́，244，251
廿uxpoфópos， 223
＊\(\psi \omega \lambda о к о \pi \epsilon ́ \omega, ~ 81, ~ n o t e ~\)
\(\psi \omega \mu\) ío, 53
\(\stackrel{\circ}{\omega}\) for ő， 258

 160－162， \(23^{2}\)
ब̉ข \({ }^{\prime}, 4,8,11,13-19,21,22,162\)
－\(\omega \nu i ́ \alpha, 128\)
\(\stackrel{้}{\omega} \nu \mathrm{Los}, 92\)
ผ’Óv， 208
\(\omega \rho-87\)
© \(p \alpha, 104\)
ஸ́paıoா \(\omega\)＇\(\eta \mathrm{s}, 277\)
فิs（＝oîs），14， 22
\(\tilde{\omega} \sigma \pi \epsilon \rho, 102,282\)
\(\overleftarrow{\omega} \sigma \tau \epsilon, 144,208,209\)
\(\stackrel{\rightharpoonup}{\omega} X \rho \alpha, 191\)

\section*{APPENDIX}

\section*{CORRIGENDA TO VOL. II}

THE following emendations are derived mainly from Prof. Wilcken (Archiv fur Papyrusforschung i. I3I ff., iii. 232 ff .) and Messrs. Grenfell and Hunt (Classical Revicw xii. 434 ff .), with some from wher sources, which are acknowledged below. All have been tested by reference to the originals; but no complete re-examination of the originals has been undertaken, and probably some published corrcetions have escaped notice. The list is consequently not exhaustive, but it is believed to contain the most important of the corrections which have been made in the course of the last nine years.
P. 2, Pap. 219 a recto, 1. 3. \(\iota \beta \iota \omega \beta\) o \(\kappa \kappa \omega\) (Crönert).
p. 3, Pap. 219b, 1. 3. \(\epsilon v \theta v[\rho \iota \nu](\mathrm{GH})\).
1. 4. Delete note.
1. 6. \(\mu[o \iota] \mu \epsilon \rho \eta \delta v o(\mathrm{GH})\).
" \(\quad\) 1. 6. \(\mu[o c] \mu \epsilon] \epsilon \rho \omega \pi \epsilon[\nu \tau \epsilon]\) (W).
Pap. 223. . The symbol printed as < stands for 'aroura,' not 'drachma' (W).
p. 4, Pap. \(2_{27}\) a, 1. 2. \(\epsilon \gamma \theta \eta \sigma \alpha[v \rho o v]\) (W).
p. 5, Pap. 220, 1. 8. \([\delta a \nu] \epsilon \iota \sigma \alpha \mu \in \nu O s\) (W) is possible.
p. 6, Pap. 220, col. 2, 1. I. o \(\rho[0 \lambda o \gamma \omega]\) (W) is possible. The document is a bond for the appearance of a prisoner.
p. 7, Pap. 222, 1. 8. то \(\epsilon \pi<\beta a \lambda \lambda o \nu(W)\).
1. 14. \(\delta \epsilon \delta \eta \lambda \omega \tau \alpha \iota(\mathrm{W})\) is very questionable.
1. 18. кац \(\iota \in \rho a s\) for \(\eta \mu \epsilon \rho a s(W)\).
1. 19. \([\delta] \rho a \chi \mu a s \delta \iota a[k о \sigma \iota \alpha s](W)\).
1. 26. lepas (W).
p. IO, Pap. 402, note on 1. 3. The symbol \(\zeta\) stands for \(\dot{\alpha} \rho \tau \alpha \dot{\alpha} \beta \eta(W)\).
11. II, 12. I \(\sigma\) akıs is a proper name (W).
p. II, Pap. 402 verso, 1. 5. каs \(\epsilon \phi \iota \pi \pi^{\prime}\) (W).
1. 6. \(\theta \omega \rho a \xi\) is written at length, not \(\theta \omega \rho^{L}=(\mathrm{GH})\).
1. I3. \(\sigma \kappa[\alpha] \phi\llcorner\nu(W)\) is probable.
" 1. I6. \(\iota^{a} \chi^{\lambda^{a}}\) sc. i \(\mu a ́ \tau \iota o \nu \chi^{\lambda a \mu v ́ s ~(G H) . ~}\)
" 1. 1\%. \(\tau \alpha \pi \iota \delta \iota o \nu(\mathrm{GH})\).
", 1. 22. Perhaps \(\mu^{\prime}=\mu\) lкрós (GH), but the formation is not the same as in 1.33, and rather resembles \(\pi^{d}\).
1. 28. \(\alpha \lambda \alpha \beta \alpha \sigma \tau \rho \circ \theta^{\eta} \kappa \alpha \iota(W)\).

p. I5, Pap. 218, 1. 3 note. \(\pi \rho o \sigma \gamma \rho^{L}=\pi \rho o \sigma \gamma \rho \alpha ́ \phi \omega \nu(\mathrm{GH}) ; c f\). Pap. 879 in the present volume.
p. 28, Pap. \({ }^{257}, 1.269 . \quad[\gamma \in \rho] \delta \cos\) (Crönert) is possible.
p. 37 , Pap. \({ }^{259}, 1.48\). Ta\(\pi \epsilon \tau \epsilon \sigma \omega v^{\kappa}\) (W).
p. 38 , Pap. \(259,1.6\) I. ol \(\pi \rho o^{\kappa}(W)\).
p. 38, Pap. 259, 1. 63. \(\eta \chi \theta \eta \sigma \alpha \nu\) (W).
" 1. 64 . \(v \pi \epsilon \rho ~\left(\gamma^{L}(\mathrm{~W})\right.\).
P. 40, Pap. \({ }^{259}, 1.129 . \quad \eta \chi[\theta \eta] \sigma \alpha \nu\) (W).
pp. 42-6I, Papp. 260, 261. See C. Wessely, Studien zur Paläographie und Papyruskunde iv. 58-83, where a third papyrus of this group is published.

 with slight modification by W ).
p. 55, Pap. 26I, 1. 58. \(\alpha \nu \epsilon \iota^{\lambda} \tau \omega \iota \epsilon^{\llcorner } \mathrm{O} v \epsilon \sigma \pi[\alpha \sigma \iota \alpha \nu 0 \nu]\) (W).
p. 57, Pap. 26I, 1. 106. Tı日oŋtı \(1 \omega \nu\) (W).
p. 66, Pap. 28I, 11. 4, 5, 9. Read П \(\alpha \nu \epsilon \phi \rho \epsilon \mu \mu \cos\) and Tavє \(\phi \rho \in \mu \mu \cos\) (W).
P. 67, Pap. \(208 a, 11.8,9\). о атоүр, \(\delta \iota є \mu о v \tau \eta\) (W).
," I. Ir. \(\omega \nu \kappa \alpha \iota[о \mu о] \mu \eta \tau \rho \iota o s(W)\).
", 1. 13. A \(\beta\) абкаутоs (W).
P. 69, Pap. ェчо, 1. 3. \(\Phi \alpha \bar{\rho} \iota \alpha \alpha \rho \iota^{\theta} \Phi \alpha \mu \in \nu \omega \theta \delta \iota\) (W).
1. 7. W's reading, \(\mathrm{E} \pi \iota \phi\) a \(\alpha \rho \iota^{\theta}\), makes sense, but is hard to reconcile with the papyrus.
p. 70, Pap. 340, 1. 1. \(\delta \iota \Delta \iota \sigma \epsilon \nu \eta \varsigma \epsilon \pi \iota^{\kappa}\) Evторเ \(\omega \nu\) (GH).
," Pap. \(460,11.3,5\). At the ends of these lines W reads \(\sigma \dot{v} \Gamma\) (i.e. \(\sigma v \mu \beta o \lambda \iota \kappa 0 \hat{v} \tau \rho \iota \omega \dot{\beta} \beta \boldsymbol{\lambda o \nu}\) ), which is not impossible, though the supposed accent comes over the first letter rather than the second, so that it resembles \(\epsilon v\) or \(\epsilon \pi\).
 in 1. 22 , where read \(\epsilon \xi \eta \rho \iota^{\theta}\) (GH).
p. 74, Pap. \(3^{27}, 1.14\). Delete indications of a lacuna (W).
F. 77, Pap. 376, 1. 1. Probably \(a \gamma o \rho a \nu \bar{o}\) (W), though the first \(o\) is only represented by a very short straight stroke dependent from the \(\gamma\).
1. 8. For \(\eta \nu \pi \bar{\alpha}\) perhaps read \(\eta \gamma \epsilon \nu \bar{\alpha}, s c . \dot{\eta} \gamma \epsilon \nu a \mu \epsilon ́ \nu \eta\). In this case \(W\) 's conjecture for the beginning of \(1.9,[v \pi 0 \tau] \epsilon\), may be accepted.
 a whole remains obscure.
1. 5. \(a \pi 0\) - (W). It is not possible to read \(\Theta \epsilon \alpha \delta \epsilon \lambda \phi \iota \alpha s\) (W) without extreme violence, but \(\Theta \epsilon \sigma \mu \circ \phi \circ \rho o v(s c . \mathrm{B} \epsilon \rho \epsilon \nu \iota \kappa i \delta o s\) © \(\Theta \sigma \mu \circ\) оópov) is quite possible,
p. 80, Pap. 312, 1. 7. For \(\sigma \epsilon \iota\) read \(\sigma^{v}\), sc. \(\sigma v \mu \beta\) о \(\iota \iota\) ко̂ (W).

Pap. 319, 1. 5. For T \(\epsilon \rho \iota \epsilon \omega s\) read \(\delta \iota\) - Epıє
1. 7. For \(\epsilon \xi\) єкобтои read єєкобтои (GH).
p. 82 , Pap. 472, 1. 3. For \(\tau \epsilon \lambda\) os read \(v \pi \epsilon \rho \iota\) (W).
p. 84 , Pap. 316 c, l. I. W suggests \(\pi \alpha \rho a \epsilon \sigma(=\pi \alpha \rho \epsilon ́ \sigma \chi \epsilon)\), which is perhaps possible; cf. p. 36 of the present volume.
p. 85 , Pap. \(469 a, 1.2\). Perhaps Oval \(\epsilon\) epts (W).
1.3. For \(\alpha \rho \tau^{\alpha}\). read \(o \nu_{0}^{0}(W)\).
,, Рар. \(206 c\), 1. 7. T \(v \beta \iota \epsilon \beta \delta\) о \(\mu \eta\) (W).
p. 86, Pap. 469 b, 11. 2, 3. \(\alpha \pi 0\) Io \(\mu \epsilon \xi\) (sc. є́ \(\xi a ́ \gamma \omega \nu)\) (W).
, Pap. 206 d, 1. 3. Naapa-may be read, but the traces of the next letter do not suit \(v\) (Naapavs W).
p. 87 , Pap. \(3^{16 b}\), 1. 2. For ! \(\sigma \tau^{0}\) read \(\iota \sigma a \gamma^{\omega}(W)\).
11. 3, 4. For \(\eta \mu \iota \sigma v \tau^{\epsilon}\) read \(\tau \iota \mu \eta \tau \alpha(W)\).
" Pap. 318, 1. 3. \(\mathrm{A} \nu o v^{B} \pi \rho a^{\gamma}(\mathrm{W})\).
p. 90 , Pap. \(3^{15}, 1.3\). \([\mathrm{H} \phi \alpha \iota \sigma \tau]^{k}(\mathrm{GH})\).
P. 9I, Pap. \(47 \mathrm{I}, 1.7\). For \(\xi \in \sigma \tau \omega\) read \(\xi v \sigma \tau \omega\), here and elsewhere in this phrase. \(C f\). p. 5 I of this vol., note on Pap. \({ }^{113}, 1.5\).
p. 94, Pap. 351, 11. 9, ro. Marıs (not Пains, as W) Maraєı (W).
p. 97, Pap. \({ }_{5}{ }^{6}\) e, 1. 3. \(\delta о \gamma \mu a \sigma \iota\) (W).
" 1. 4. \([\pi a] \rho a \gamma \epsilon \nu \circ \mu \in \nu \omega \nu\) (questioned by \(W\) ) appears to suit the extant remains.
" II. 4, 5. \(\tau \alpha \pi \epsilon \rho \iota \tau \eta \nu[\kappa \omega \mu \eta \nu \epsilon] \delta a \phi \eta \iota \lambda \iota \mu \nu \alpha[\sigma] a \iota \kappa[\alpha \iota] \kappa \alpha \tau \alpha \sigma[\pi \epsilon] \iota \rho[\alpha \iota]\) (W). For [кaлa \(\kappa \alpha \iota \rho o \nu \sigma \pi \epsilon \rho] \mu a \sigma \iota\), it is perhaps possible to read \(\kappa a![\kappa] a[\theta \eta \kappa \circ \nu] \sigma \iota!\gamma \in \nu \in \sigma \iota\).
1. 6. каӨ ov \(\quad \eta \pi \circ \tau \epsilon \circ v \nu \tau \rho \circ \pi \circ \nu(W)\).
", 1. 9. \(\pi v \rho[o v]\) ミvp!akov \(\pi \rho \omega \neq 0\) (W).
" 1. 10. amox \(\eta \nu(\mathrm{W})\) does not seem to suit the remains. More might still perhaps be made of this document by further study and happy divination, and especially by the discovery of similar texts.
p. 98, Pap. 256 d, 11. 7, 8. \(\quad \gamma \in \omega \rho \gamma \sigma[\mathrm{L} \epsilon เ \mathrm{~s}] \delta \alpha \nu \eta \alpha\) (W).

1. 12. Perhaps \(\chi\) а \(\lambda \kappa \epsilon \rho \lambda о \tau \omega\) ( \(\left.=\chi^{\alpha \lambda \kappa \eta \lambda a ́ r \omega}\right)\) (GH); not \(\chi^{\alpha \lambda \kappa \epsilon \iota \lambda a \tau \omega ~(W) . ~}\)
p. 100, Pap. 295, 1. 2. \(\quad \underset{\epsilon}{\epsilon} \nu \eta^{\mu} \beta^{L^{\circ}}(\mathrm{W})\).
" 1.5. \(v \mu \omega \nu(\mathrm{~W})\) is not written, though it may be intended.
„ 1.6. катך \(\xi^{\circ} a(W)\).
Pap. 197, 1. 1. Aup \(\eta^{\lambda} \Delta w \delta \omega \rho o s ̣\) (termination doubtful) ayopa, \(\beta o v^{\lambda}\). [(W).
1. 3. катŋ \([\xi] a \tau[\epsilon(\mathrm{~W})\).
p. 102, Pap. \(475,11.2,3\). \(\epsilon \bar{\xi} \circ \delta \iota a \sigma a!~ \pi \alpha \rho a \sigma \bar{o} \tau^{\alpha} \in S \gamma \in \bar{\eta} \delta L\) (partly GH, and partly W, but both omit the letters after \(\pi \alpha \rho a)\).
1. 5. \(\quad \theta \eta(\sigma a v \rho o v)(W)\).
p. 104, Pap. \(3^{16 a, 1.5 .} \delta \iota^{\omega}\), sc. \(\delta \iota \omega ́ \rho v y \iota(\mathrm{~W})\).
1. 8. For \(\eta\) read \(-\mathcal{C}=\mu \eta \tau \rho o{ }^{\prime}\) (W., cf. Viereck on BGU. 876, and Pap. 850, note on 1. 8, in the present vol.). The abbreviation recurs in Pap. 32I b, of. note on Pap. 254 verso, 1. 2, p. 230.
p. 105, Pap. 32x b, 1. 4. \(\epsilon \nu \tau \eta \mathrm{E} \pi \alpha y(\alpha \theta 1 \alpha \nu \eta)\), of. p. 59 of the present volume, note on Pap. \(84 \mathrm{I} a\).
 symbol for \(\mu \eta \tau \rho o ́ s\) is omitted.
p. 107, Pap. 296, 1. 7 note. The sum of 7 dr. 4 ob. 2 chalchi is the total of the tax and the \(\pi \rho o \sigma \delta \iota a y \rho a \phi o ́ \mu \in \nu a\), cf. Pap. 844, 1. 9 .
p. 108, Рар. 474, I. ㅍ. Парєкаs Парєка (GH).
1. 15. Пavєбvevs (W).
p. IO9, Pap. 474, 1, 27. [Mєүเ \(\sigma \tau \sigma v]\).
1. 28. For \(E v \sigma \epsilon \beta[\mathrm{ovs}]\) read \(\Sigma_{\epsilon} \beta \alpha \sigma \tau \omega \nu(\mathrm{GH})\), a variation from the normal formula.
p. IIO, Pap. 45I, 1. 3. H \(\quad\) ак[ \(\lambda \epsilon \epsilon \delta \eta S]\) (W).
" 1. 4. катукоу \(=\) катоікк \((\mathrm{W})\).
„, 1.8. Sc. \(\pi \rho о \sigma(\delta \iota a \gamma \rho a \phi o ́ \mu \epsilon \nu \alpha) \bar{\lambda}, \kappa о \lambda(\lambda \cup ́ \beta o v) ~ \iota, \sigma v \mu(\beta \circ \lambda \iota \kappa \alpha ́)\) (GH).
p. II 3, Pap. 353, 1. 11. GH supply \(\chi \in \iota \rho \iota \sigma \mu \circ v\) after \(\gamma \rho a \phi \eta \nu\), from an unpublished papyrus.

Pap. 329, 1. 4. The first word is \(\alpha \rho \iota^{\theta}\), very cursively written (GH).
" 1. 5. Perhaps ıєpevs (W), though the \(v\) is strangely formed.
" 1. 7. \(\quad \sigma \kappa \rho \iota \sigma \epsilon^{\omega}(\mathrm{W})\).
, 1.8. For \(\delta \rho\) read \(\delta S(\mathrm{~W})\).
,. 1.9. Epprov is possible (instead of \(\sigma v \mu \beta\) ), and is supported by a Munich papyrus (W). The end of the line should be \(\pi \Gamma \sigma \int(\pi=\pi \rho \circ \sigma \delta \iota a \gamma \rho a \phi o ́ \mu \epsilon \nu a\) and \(\sigma=\sigma \nu \mu\) ßoגскóv, and similarly in 1. 8).
p. II4, Pap. 345, 1. 2. Probably A \(\tau \rho \epsilon\) tovs (Waszynski).
,, 1.3. \(\mathrm{N} \alpha \beta \lambda a s ̣(\mathrm{~W} N \alpha \beta \lambda)\).

P．II4，Pap．352，1．3．Probably \(\alpha \rho!\dagger\) \(\theta\) Ф \(\alpha \omega \phi \iota \delta \iota\) ，very cursively written（W）．
\[
\therefore \quad \text { 1.4. } L \in \rho, \gamma S(W)
\]

P．I 16，Pap．164．On the interpretation of this text see Archiv i．147，and Amherst Papyri ii． 123.
p．II 7 ，Pap． 255, 1．го．\(\epsilon \pi \iota(=\dot{\epsilon} \pi \epsilon i) \sigma v \nu \epsilon \sigma \tau \alpha \kappa \alpha \mu \epsilon \nu\)（W）．
p．II 9，Pap．306，1．13．\(\pi[\lambda]\) npouvтos（GH）．
\[
\begin{array}{lll}
, & \text { 1. 19. oчoviou (GH). } \\
", & \text { 1. 22. } & \text { тo alpovv. }
\end{array}
\]
p．122，Pap．193，1．7，etc．For \(\overline{\nu \rho}\) read \(\overline{\alpha \rho}\) ，sc．ג̉ \(\rho \gamma v \rho \iota k \alpha ́(W)\) ．For \(\mu \epsilon\left(1.8\right.\) ，etc．）\(W\) suggests \(\mu \in \tau \rho \eta \eta_{\mu} \alpha \tau \alpha\) ． pp．143，144，Pap．188，11． \(63,73 . \kappa \lambda \eta=\kappa \lambda \eta \rho o \nu o ́ \mu o \iota\) ．The abbreviation appears to be written \(\kappa \lambda \eta^{\mu}\) ，which， if so，is a departure from the ordinary method of abbreviation．In 1． 73 the last word is ayopavo \({ }^{\mu}\)（W）．
 respectively），is possible，but the \(\epsilon\) is badly formed in each case．
p．147，Pap．181，1．13．Restore \(\epsilon \xi v \gamma[\epsilon \epsilon o u s ~ \kappa a \iota ~ \epsilon \pi a] \lambda \eta \theta \epsilon \epsilon a s\) from \(A m h . P a p .68,1.33\)（GH）．In 1．19 the month Neroneus Sebastus should be equated with Choiach，cfo Fayum Towns，p． 296.
p．149，Pap．276，11．14，15．\(\tau \omega \epsilon \kappa \alpha \tau о \nu \mid[\tau \alpha \rho \chi \eta \iota \alpha \nu] a \phi \epsilon \rho \epsilon \iota \nu\)（GH）．
p．I50，Pap．359，1．9．W＇s supplement，\(S\)
p．I53，Pap．196．A revised text by P．M．Meyer（based on corrections by GH and W）is printed in Archiv
 1． \(3^{6}\) Meyer has inserted a superfluous \(\tau \omega \nu\) before \(\kappa \epsilon \phi \alpha \lambda \alpha \iota o v\) ．
p．I54，Pap．301，1．I．It is possible to read \(\pi \rho \omega \nu^{\tau}\) av \(\eta \eta\)（sc．\(\pi \rho o \nu o \eta \tau \hat{\eta} a u \lambda \lambda \eta \tau \rho i \delta \omega \nu\) ），as suggested by W．
1．4．\(\sigma v \nu\) ovpıotals．The beginning of 1.5 remains doubfful．
＂＂I1．12，13．\(\pi a \rho a \delta \omega \sigma \omega \mu[\epsilon] \nu\)（W）．At the end of the line it is possible to read \(\pi a \rho a\)－
＂\(\quad \lambda \alpha \beta \omega \nu\) ，or \(\pi \alpha \rho \alpha \lambda \alpha \beta \circ \mu \nu(W)\) ；less easily，\(\pi \alpha \rho \alpha \lambda \alpha \beta \omega \sigma \iota(\mathrm{GH})\) ．
，，1． \(16 . \epsilon \pi\llcorner\)（GH）．
，，11．17，18．tovs เซovs（GH）．
p．I57，Pap．189，1． \(57 . \quad \Gamma \epsilon \mu \in \lambda \lambda\) ov（W）．
，，1．58．коvрєus（W）．
p．160，Pap．322，1．20．A \(\beta\) ous（Waszynski）．
＂Pap．160，11．3－5．\(\quad\) ！\(\eta \nu \pi \epsilon \rho[[\gamma \rho a \phi] \rho \mu \epsilon \nu \eta \nu(\mathrm{W}) \ldots \kappa \alpha[\iota \tau 0]\)（GH）．
p．I6I，Pap． 160,1 ．II．\(\tau \omega \nu \sigma \omega \nu\)（W）may have been intended，but the writing more resembles \(\epsilon \omega \nu\) ．
Pap．214，1．3．\(\alpha^{\prime}\) no doubt \(=\pi \rho o ́ \tau \epsilon \rho 0 \nu\).
p．162，Pap．214，1．20．\(\epsilon \nu \gamma \rho a \phi a\)（GH）．
，＂1．21．\(\epsilon v[\tau v] \chi \in L \nu\)（GH）．
，，1．23．amoтay \(\quad\) val（GH）．
，，11． \(25,26 . \epsilon \nu[\gamma \rho a \phi] \omega \mathrm{S}\)（GH）．
 \(\rho \circ \mu \mu \nu) \epsilon \kappa \tau \eta \alpha\left[\nu^{\tau}\right.\) ？\(]\) к \(\omega \mu \eta \mathrm{s}(\mathrm{W})\) ．At the end of the line \(\tau \kappa\) is probable．
，，1．4，\(\sigma \tau a \theta \epsilon v \tau o s(W)\) ．
，，1．7． \(\operatorname{tov} \mathrm{A} \rho \pi a \gamma \alpha[\theta \circ v] \ldots\) ．．．\(\mu \eta\) ßov \(\boldsymbol{\beta}^{\prime} \mu \in \nu 0 v\)（W）．
，＂1．8．\(\omega[\rho \iota \sigma \theta \epsilon \iota \sigma \iota] \ldots \epsilon \pi \tau \chi \epsilon \iota \rho o v \nu \tau o s(W)\) ．
＂，1．9．Perhaps \(\tau \alpha \pi \rho o s[\epsilon \mu] \in \in[\llcorner S a] \pi \rho a \xi \iota a \nu \mu \in \tau \in \rho \chi \in \sigma \theta a u\) ．


，，1．12．Qu．［Apmay］a日ov？．
p．170，Pap．36I，11．8，9．Perhaps \(\tau \omega[\nu \mid \delta \iota \alpha \tau \eta s \mu \iota \sigma \theta \omega \sigma \epsilon] \omega \varsigma\) ，as W．
\[
\begin{aligned}
& \text {, 11. го, 11. } \tau \alpha \iota s \delta \iota a \tau \eta s \mid \mu \iota \sigma \theta \omega \sigma \epsilon \omega \text { (W). } \\
& \text {,, 1. 15. ката入ıтєб } \quad[\alpha 1] \text { (W). }
\end{aligned}
\]
p．I 7o，Pap． 363,1 ．I．W．＇s \(\Theta \bar{\epsilon}\) кą Mod is possible，but not certain．It is difficult to reconcile the last two letters with the remains．
p．I72，Pap．358，1．II．\(\eta \nu \iota \kappa \alpha \pi \epsilon \rho \iota \eta \nu\)（GH）．
11．II，12．\(\pi \epsilon \rho \iota\) tovs \(\pi o \delta a s \mu o v(W)\) ．
＂，1． \(15 . v \pi \epsilon \gamma \rho a \psi \epsilon \ldots \mathrm{~K} \rho \epsilon \iota \sigma \pi \omega\)（GH）．
，，11．16，17．\(\delta \in o \mid \mu \in \nu 0 u(\mathrm{GH})\) ．
，，\(\quad\) 11．17，18．\(\alpha \xi \iota \omega\) тоv｜тоv то ८боข（GH）．
，，1．20． \(\operatorname{\pi o\iota \eta [\tau \alpha l](W).~\delta l\alpha \sigma \tau o\lambda \eta (GH).~}\)
，1．21．\(\quad \epsilon \nu \gamma \rho[\alpha] \pi \tau \omega \nu(\mathrm{GH})\) ．
p．I73，Pap．198，1．5．\([\) I \(a] \rho a \pi \iota a s\)（W）．
，1．12．\(\omega s \pi v \theta 0 \mu \in \nu O S\)（W）．The letters are widely spaced．
，，Pap． \(342^{2}\) ，1．I．GH explain the abbreviation as \(\bar{\beta},=\beta \in \nu \epsilon \phi \iota \kappa \iota \alpha \rho i, \omega\).
p． 176 ，Pap．ェ \(71 b, 1.7 . \gamma \eta s(\mathrm{~W}) . \quad \Phi \epsilon \beta[\epsilon \iota] \chi^{\iota}(\mathrm{W})\) is quite possible．

p．I77，Pap．262，1．1，note．\(\alpha \pi^{\circ}=\alpha \pi о \sigma \tau \alpha \sigma \iota \frac{1}{}\)
1．4．\(\epsilon \kappa\) тov \(\pi \rho o s \beta o \rho p \alpha \mu \in \rho o v s(W)\).
＂，\(\quad\) 1．6，end．ap才८бто入८бтךs（GH）．
p．I79．Pap．154，1．7．छзиıкк（GH）．
1．16．For \(\alpha u \tau^{0}\) read \(\epsilon \tau \in \rho[\omega]\)（W）．
p．ISI，Pap．140，1． 12 ff ．For a restoration of this text see Gradenwitz，Einführung in die Papsruskunde，p． 32. p．183，Pap．163，1．17．\(\alpha y \rho[0] \delta \rho[\nu] \omega \nu\)（for \(\alpha \kappa \rho \circ \delta \rho v \omega \nu\) ）（Crönert，Waszynski）．
 \(\pi[\alpha \rho a \mid \delta \omega \sigma о \mu \epsilon \nu\) тоע \(a \mu \pi \epsilon \lambda] \omega \nu \alpha\)（W）．
p．I84，Pap．286，1．19．то alpovv（GH）．On the interpretation of this papyrus see GH，Fayum Touns， pp．149－152，and Pap． 906 in the present volume（p．107）．
，，Pap．289，1．3．Evך \(\quad\) ерıац．
p．I85，Pap．289，11．14，15．\(\Delta \iota o \mid \nu v \sigma \iota o v\)（Waszynski，W）is not possible．
11．24－39．See Gradenwitz，Einführurg，pp．195－6．The exact restoration of the lacunas from 11． \(10-15\) is however doubtful．In 1． 28 the papyrus has \(T a \mu \nu \sigma \theta\) s not \(-\alpha \nu\) ．In 1． \(3^{1}\) G．＇s restoration does not suit the remains；probably \(\mu \in \nu \eta s\)（or \(-\eta\) ）\(\tau \eta s\) \(\pi \rho \alpha \sigma \epsilon \frac{\rho}{(s u b s t a n t i a l l y ~ a s ~ W) . ~ T h e n ~} \delta \iota \alpha \operatorname{\tau ov} \in \nu[\kappa \omega \mu \eta \Delta \iota \sim \nu \sigma \iota] a \delta \iota(G)\) ．
p．187．Pap．216，1．27．\(\epsilon \nu \mu \iota \sigma \theta[\omega] \sigma \iota \mu \iota \sigma \theta \omega \mu[\alpha \tau \omega \nu]\)（W）．

＂，1．31．After E \(\rho \iota \epsilon \omega s\) ，add \(\omega s L \nu[o v]^{\lambda} \delta \alpha^{*} \mu \iota_{*}^{*} \chi^{i} \alpha \rho \iota \bar{\sigma}(G H)\) ．The readings are however somewhat doubtful．
，，Рар．293，1．4．үaбтрокข \(\eta \mu \epsilon \omega\)（GH）．
p．I88，Pap．293，1．II ff，See Gradenwitz，Einfïhrung，p．196，for a restoration of the lacunas．
，＂1． 25 ．кvpıa єıval（Gradenwitz）．
，＂1．31．After 1． 30 a line is omitted，\(\delta \iota \alpha\) тov \(\mu \in \nu \Sigma \omega \tau \alpha \nu \beta p a \delta \epsilon \alpha \gamma[\rho] a \phi \epsilon \iota \nu\) ．．［．．．
p．192，Pap． \(335,1.12\) ．W．＇s reading，aעך入oкєs，is possible，but it is not easy to see how this can stand for \(\alpha \dot{\alpha} \nu \lambda i ́ \sigma \kappa \epsilon \iota \nu . \sigma \epsilon\).
1．22．котropav ка［日］\(\omega\)（W）is possible．
p．I93，Pap．280，1．x．\(\epsilon \pi \iota \chi \omega \rho^{\eta}(W)\) is possible．
1．4．\(\left.[\mu \mathrm{l}] \sigma \theta \omega_{\llcorner }^{\ulcorner } \tau 0\right] v\)（W）．

，I．12．\(\epsilon \alpha, \in \gamma \beta \alpha \iota \nu \omega\)（W）．
，＂1．13．\(a \pi \epsilon[\nu \epsilon] y \kappa \epsilon \sigma \theta a \iota\)（W）．For restorations of lacunas see Archiv i．I59．
III．
 (W). His reading of the proper name following as \(\Pi \alpha \nu \epsilon \mu \phi \rho \epsilon \mu \epsilon \iota\) is more doubtful, but possible.
" 1. 19. \(\beta \epsilon \beta \alpha l\), о о \(\mu o^{\lambda}\) (W).
," Pap. 313, 1. 12. факоs (so corrected in Index).
P. I98, Pap. 313,1.20. W. suggests for the end \(\beta \in \beta\) o \(\mu^{\circ}\), after Pap. 466,1 . 19. The writing is so cursive that almost anything else might equally well be read.
p. 20I, Pap. 285 , 1. 1. \([\Sigma \alpha]\) т \(\alpha \beta\) ovtos (W).
" 1.7. аракоs (W).
," 1. 9. \(\gamma \epsilon \omega \rho \gamma^{0}\) (not \(\gamma \epsilon \omega \rho \gamma \mid[\omega]\) ) (W).
" 1. 18. \(\overline{\kappa \beta}\) (W).
p. 202, Pap. 287, 1. 9. The letters at the end of the line are not \(\lambda \in \sigma\) (W), but no satisfactory restoration offers itself.
11. 35, 36. кąi \([v \delta \epsilon \nu] \mid \epsilon \nu \kappa \alpha \lambda о v \mu \in \nu \kappa \alpha \theta\) (W).
p. 204. Pap. 143, 1. 5. o \(\quad\) р \(\nu \nu \delta \epsilon \xi \iota a \nu\) (W).
1. г6. \(\kappa \alpha \theta \alpha \pi \epsilon \rho \alpha \nu \circ \mu \circ \lambda o \gamma^{\prime}\) (Waszynski).

1. 205, Pap. 143, 1. 21. \(\pi \rho о a \pi \epsilon \sigma \chi \in\) (Waszynski).
P. 206, Pap. 298, 11. 5, 6. [к \(\quad\). nothing distinctive of the \(\kappa \rho\).
", 1. 7. Nı入avaßatı
p. 209, Pap. 317, l. 7. \(\pi \alpha \kappa \tau \omega \tau 0(\mathrm{~W})\) is possible, but not certain.
1. 2 I2, Pap. \(470,1.6 . \epsilon[\pi \epsilon \iota] \epsilon \pi \epsilon \gamma \rho a \psi \omega \kappa v \rho[l] \circ \leqq(W)\). For the interpretation of this document, see Archiv iii. 244 .
1. 7. \(\pi \epsilon \rho \iota \lambda v o v \sigma \eta s(W)\) suits the remains as well as \(\pi \epsilon \rho \iota \pi v o v \sigma \eta s\).
P. 2I5, Pap. 348, 1. 6. \(\alpha \tau \epsilon \lambda \omega \nu\) (GH). Then \(\omega s \delta \epsilon \pi \rho \circ \tau \eta s \mathrm{P} \omega[\mu \alpha] \iota \omega[\nu\) (P \(\omega \mu \alpha \iota \kappa(\eta s) \mathrm{W}) \mid \pi o \lambda \iota \tau \epsilon \iota \alpha\) \(\chi \rho \eta \mu \alpha] \tau \eta \sigma \alpha \nu \tau \iota(\mathrm{W})\).
1. 14. \([\delta \iota \alpha] \tau \eta s \tau \omega \nu[\epsilon \nu] \kappa \tau \eta \sigma \epsilon \omega[\nu] \beta \iota \beta \lambda \iota \theta \eta \kappa \eta s(W)\).
", Pap. 151, 1. 2. \(\pi \alpha \rho a \operatorname{\sigma ov} \tau 0 \nu(W)\) can perhaps be read with an effort. The same applies to his \(\epsilon \kappa \pi \epsilon \pi \tau\) окот \(\omega \nu\) in 11, 6, 7.
p. 219, Pap. 3ir, 11. 5, 6. Possibly \([v \pi o]\) т \(\rho\).

1. 16. [то]коข (Gradenwitz).
" 1. I8. \([\epsilon \xi v \pi \alpha \rho \chi o \nu] \tau \omega \nu\) avj[oוs \(\pi \alpha \nu \tau \omega \nu]\) (Gradenwitz) suits the spaces better.
" 1.21. The last letter is possibly \(\mu\) written over \(\eta, s c . \mu \eta \mid \nu \alpha \in \kappa \alpha \sigma \tau \circ \nu\) (Gradenwitz).

". 1.24. \([\epsilon \nu \gamma \nu] \omega \mu \alpha \iota[\kappa \alpha \theta \omega s](\mathrm{GH})\). At end of line, \(\gamma \rho\), \(\tau 0 v \pi \rho o^{\kappa} \mid \gamma \rho \alpha^{\phi}(\mathrm{GH})\).
p. 246, Pap. 193 verso, 1. 25. тo \(\sigma \phi u \lambda \iota^{\nu}\) (Crönert).
P. 253, Pap. 144, 1. 2. Probably \(\sigma \epsilon \alpha \sigma \pi \alpha \zeta\) 丂رa८ (W).
1. II. \(o v a \rho[\iota \nu]\) (W).
P. 254. Pap. 190, 11. 14, 15. єконьба|ё \(\boldsymbol{1}\) (Crönert).
1. 24. \(\kappa \alpha \tau \epsilon[\sigma] \pi \alpha \kappa \alpha \nu\), sc. катє́бт \(\quad \rho \kappa \alpha \nu\) (Crönert). There is perhaps room for \([\epsilon \sigma] \pi \alpha \rho \kappa \alpha \nu\) in l. 22.

p. 257, Pap. 301, 1. 15. \(\eta \epsilon \nu \circ \chi[\mathrm{o}] \mathrm{s} \epsilon \iota \nu(\mathrm{W})\).
p. 268. The evidence of the Geneva papyri as to the spelling of the name 'A \({ }^{\prime}\) i \(\nu \nu \alpha \iota o s\) agrees with that given here. The second letter is \(\beta\) in II cases, \(\mu\) in 5 ; the vowel following is \(\epsilon\) in 2 cases, \(\iota\) in I3, \(\epsilon \iota\) in one ; and \(\nu\) is followed by \(\alpha \iota\) in 5 cases, \(\epsilon\) in 6 , and \(\epsilon \iota\) in 4 (?).
p．272，Pap． \(245,1.5\) ．\([\sigma \tau]\) patı \(\quad\) torov（GH）is possible．
1．6．Фa入aıkı \(\delta \iota(\mathrm{W})\) is possible．
，，1．10．\(\epsilon \pi \eta \lambda \theta a(W)\) ．
，，1．12．є \(\quad\) ढ avtos ка८ \(\eta \gamma v \nu a \iota(\mathrm{GH})\) ．
p．273，Pap．233，1．12．vтroypa申 \(\eta\)（suggested by W．from Geneva Pap．10，1．17）does not suit the remains so well as \(\sigma v \nu \gamma \rho a \phi \eta\) ．
p．275，Pap．242，1．4．\(\epsilon \kappa \epsilon \rho \theta \eta \sigma \alpha \nu(W)\) is probable．
1．5．עvктos（for ovtos）（GH）．

p． 276 ，Pap． 403 ，1．13．N \(\alpha \rho \mu о v \theta \epsilon \omega\) s．
p．278，Pap．240，1．12．\(\epsilon a \tau \eta \nu(\mathrm{GH})\) is not impossible ；of．note ad loc．
1．14．\(\delta \iota\) avt \(\omega\) тоขт \(\omega\)（W）．
p．282，Pap． \(411,11.27,28\) ．\(\mu \in \mathrm{E}_{\llcorner }[\rho] \rho \omega \mu \epsilon \nu 0 \nu \sigma \in \nu \alpha!{ }^{\omega}\) ．Xpo｜voıs［ \(\left.\delta \iota \alpha\right] \phi u \lambda \alpha \xi \iota \epsilon \nu \pi[\alpha] \nu o \iota k \iota[\alpha]\)（W）．Or better \(\delta \iota a \phi \cup \lambda a \xi(\epsilon) \iota \in \nu \pi a \nu 0 \iota \kappa \iota\) ．There is no trace of an \(a\) at the end．
P．284，Pap．408，1．6．Jovs（GH）．
＂1．г．\(\epsilon \pi \epsilon \tau \rho \epsilon \psi \alpha \varsigma(\mathrm{GH})\) ．

p．290，Рар． 235, I．ir．\(\mu \epsilon \tau \alpha \delta \epsilon \eta \mu \epsilon p a s ̣(G H)\) ．
，＂1．І7．©єo \(\xi \in \nu \iota \delta o s(G H)\) ．
p．291，Pap．236，1．9．\(\delta \iota \alpha\) AyaOov（GH）．
p．292，Pap．414，l．34．\(\mu \epsilon \tau \alpha ข \tau \iota \kappa \alpha\)（Crönert）is doubtful，but not impossible．
p．293，Pap． 237, 1．7．\(\epsilon \pi \epsilon!~ a \mu \epsilon \pi \epsilon \delta o \theta \eta\) is possible，but \(\epsilon \pi \epsilon \ell \delta(\mathrm{GH})\) does not seem to suit the remains．
p．294，Pap．237，1．31．\(\sigma \tau \rho a \tau \epsilon v \theta \epsilon \nu \tau \alpha(\mathrm{GH})\) is probable．

p．298，Рар． 239, 1．12．\(\sigma \kappa\) оוт \(\epsilon \omega\)（GH）．
1．15．\(€ \chi o v \sigma \iota \nu(\mathrm{GH})\) is perhaps possible，but not \(\sigma \tau \rho \circ v \theta \circ\) ．
＂，1．17．\(\mu \epsilon \gamma a[\lambda a]\)（ \(\mu \in \gamma a \lambda o \iota \mathrm{GH})\) ．
＂，1．І8．\(\epsilon \mathcal{\nu} \epsilon \tau[\mu] \omega s(=\dot{\epsilon} \nu\) é \(\tau \circ i ́ \mu \omega)\) is possible（GH）．
，，1．23．．．．\(\delta \epsilon \alpha \nu \tau \iota \lambda \alpha \beta \epsilon \nu(\mathrm{GH})\) ．
p．299，Pap．417，1．Ir．\(\pi \alpha v \sigma \epsilon \tau \alpha \iota ~(s c . \pi a v ́ \sigma \eta \tau \alpha l)(G H)\).

p．3OI，Pap．243，1．22．\(\pi \rho o s\)＇\(\sigma \epsilon\)＇o \(\alpha \delta \in \lambda \phi \circ \iota(\mathrm{GH})\) ．
＂，Pap．413，1．3．Possibly \(\epsilon[v] \chi[\alpha \rho] \epsilon \iota \sigma[\tau] \omega\)（ \(\epsilon \cup \chi \alpha \rho \iota \sigma \tau \omega \mathrm{GH})\) ．
1．4． \(\mathrm{o} \lambda[o \kappa \lambda]\) nplas（GH）．
p．302，Pap． \(413,11.22,23 . v \in \nu a \delta \iota \alpha(\mathrm{GH}) \Sigma \alpha \mid \rho \in \omega\) s．
p． 303 ，Pap． \(418,1.3\) ．\([\epsilon v] \chi \alpha \rho \iota[\sigma] \tau[0] v \mu \in \tau[\omega](\mathrm{GH})\) ．
1．4．\(\kappa \alpha \iota[\tau \eta] \sigma \pi[0] \cup \delta \eta \nu(\mathrm{GH})\) ．
\(\begin{array}{ll}\text {＂} & \text { l．4．} \\ \text { 1．} & \kappa \alpha \iota[\tau \eta] \sigma \pi \\ \text {＂} 12, & \epsilon v \xi \omega(\mathrm{GH}) .\end{array}\)
，．1． \(15 . \mathrm{A} \pi \alpha\) Ï \(\sigma \iota \nu \mu \eta\)（GH）．
，， 11. г7，ı8．Possibly ov \(\chi\) єv \(\rho \eta \theta\) o七．
，，1．20．кає \(\delta!\alpha \tau \alpha\) ．
，＂1．22．Possibly \(\epsilon \alpha y\) Oŋs．
，，1．23．\(\quad \nu \alpha \gamma \iota \nu \in \tau \alpha \iota \mu \eta \alpha \mu \in \lambda \eta \sigma \eta s(\mathrm{GH})\).
p．306，Pap．248，1．18．\(\lambda \iota \tau \rho \omega \nu(\mathrm{GH})\) ．
，，1．20．tov tavtos（GH）．
p．307，Pap．249，1．2．The symbol printed \(\boldsymbol{Z}\) is rather to be regarded as identical with that in Pap． 984 （p． 237 of this volume），and is therefore to be interpreted as \(\tau a ́ \lambda \alpha \nu \tau o \nu\)（so W）．

\section*{APPENDIX}
p. 3 I3, Pap. 428. On the measures mentioned here ( \(\mu \alpha{ }^{\prime} \tau \circ \nu, ~ к \in \rho a ́ \mu \iota o \nu\) ) see Wilcken, Gr. Ostr. i. 751, 761, modified by Smyly, Petrie Papyri, iii. 197; and on the \(\mu\) étpov see Pap. 999, 1. 7, note, in the present volume ( p .270 ).
P. 3 I4, Pap. \(429,1.12 . \quad \sigma \alpha \kappa \kappa о v \delta \iota \alpha\) (Crönert).
P. 321 , Pap. \(480,1.8\). \(\lambda[\mathrm{o}]\) yov \((\mathrm{GH})\) is possible.
p. 324, Pap. 483, 1. 2. \(\tau о v\) үa入 \(\eta \nu o \tau \alpha \tau о v ~(G H) ~ i s ~ p o s s i b l e . ~\)
p. 325 , Pap. \(483,1.4\). \(\pi \rho o s\) єavtovs (GH).
P. 326, Pap. \(483,11.32,34 . \sigma v \mu \pi \lambda \eta \rho \omega \sigma \iota \nu(\mathrm{GH})\).
p. 328 , Pap. \(483,1.81\). \(\phi v \lambda \alpha \xi\) о \(\mu \boldsymbol{\nu}\) (GH).
1. 85. \(\epsilon \iota \delta \epsilon \operatorname{\tau \iota s}(\mathrm{GH})\).
,, 1. 86. \(\pi a \rho a \beta a \sigma \epsilon \omega \mathrm{~S}\) (GH).
,. 1.88. \(\pi \alpha \nu \tau \alpha \chi\). . . \(\epsilon \phi ~ a \pi \alpha \sigma \iota ~(G H)\).
p. 329, Pap. 483, 1. 91. \(\tau \eta s \sigma v \nu^{\theta}(\mathrm{GH})\).

Pap. 391, 1. 2, note. \(\pi i \lambda \omega \nu o s\) and \(\beta \iota \lambda \iota \sigma \kappa 0 v\) no doubt stand for \(\pi \nu \lambda \omega \hat{\omega} \circ \mathrm{s}\) and \(\dot{o} \beta \epsilon \lambda \hat{\iota} \sigma \kappa \circ v\) (GH).
p. 331 , Pap. 394, 1. 12. \(\alpha \nu \alpha \sigma a \lambda \epsilon v \sigma \alpha \iota(\mathrm{GH})\) is not possible.
1. 14. \(\omega \varsigma \nu 0 \mu[\iota \tau] \in \cup 0 \nu \tau a \iota(G H)\).

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[^0]:    ${ }^{1}$ The descriptions of Papp. 485 - 38 are revised from those already published in the Catalogue of Additions to the Department of Alamuscripts in the British Musenu, 1894-1899.

[^1]:    Presented by John Marshall, Esq.

[^2]:    I. The earliest document bearing the names of Alexander and Berenice is P. Tebt. 106, dated Phaophi 14 of the fourteenth year, in which the king is described as $\theta \epsilon o \dot{s} \Phi i \lambda \rho \mu \eta \dot{\eta} \omega \rho$ and the queen as $\theta \in a ̀ ~ \Phi i \lambda a ́ \delta \in \lambda \phi o s$ (a style which recurs in the three petitions, Leyden G, H, I, of 99-98 B. C.). On Choiach 2 (BGU. 998) the king appears as $\theta \in o ̀ s$ $\Phi i \lambda о \mu \eta \tau \omega \rho$, without mention of the queen. In the present document both are mentioned as $\theta$ toi

[^3]:    19．Meteap $\sigma \varepsilon \mu \theta \in v s$ A $\lambda \mu \pi \phi$ ıos：presumably the person named in Pap． 663 （ $=$ Gr．Pap．II．30）．

    23．трєбßvтєрa：1．трєоßvтєраs．The same phrase，with the same mistake，in Pap． 675 （ $=$ Gr．Pap．II．32），1． 7.

[^4]:    
    
    

[^5]:    4. For the readings at the end of the line $c f .1 .10$; and for the position of $\theta_{\epsilon} \sigma \delta \epsilon \lambda(\phi \epsilon i a s) c f$. Fayum Towns Pap. 51.
    5. The letters before $8 t$ ) do not seem to be $\pi p \circ \sigma$. Possibly inè $\rho$ $\delta_{\iota}(\pi \lambda \omega \nu)$, since Dr. Grenfell states that this tax occurs in connexion with daoypaфia in Tebtunis papyri of the Roman Period. It occurs also in ostraka (Wilcken, Gr. Ostr. I. I79), but its meaning is at present obscure.
    $\phi o ́(\rho o s) \beta \omega(\mu \hat{\omega} \nu)$ occurs in Papp. 460, 478, BGU. 199, 337,
[^6]:     content of the $\mu \in \tau \rho \eta \tau \eta \eta^{\prime}$（ $12 \chi^{0} \sigma_{s}$ in the case of oil， 8 रóss in the case of wine，the 8 －chous metretes being also known as a кєра́ $\mu$ оу），see Wilcken，Gr．Ostr．I． 760 ff ．（though some of his
    conclusions are modified by Smyly，Flinders Petrie Papyri，iii． p．197）．

    27．In the case of salt，as in that of dates，the quantity is not specified，but the camel－load is rated at 4 drachmae．

[^7]:    of that document．It stands for $\dot{\delta} \psi \omega v i o u ~ \mu a \gamma \delta \omega \lambda о \phi u \lambda i k \omega \nu$ ，the pay of the guardians of the watch－towers．

    6．$\mu \in \rho \iota \sigma^{\mu}$ Anpt $\omega$ ：the Fayum Papyri 53 and 54 include pay－ ments on account of $\mu \in \rho / \sigma \mu \dot{s}$（or $\dot{\epsilon} \pi t \mu \epsilon \rho \cdot \sigma \mu \dot{\delta})$ ）$\dot{d} \pi \dot{\delta} \rho \omega \nu$ ，but it is not possible to read $a \pi \sigma \rho \omega \nu$ here．Ө $\begin{aligned} & \text { pt } \omega \nu \text { is fairly certain，but }\end{aligned}$ the nature of the tax must remain doubtful．Payments for äторои occur below，11． 7,8 ．
     vol．II，p．107．The present text explains BGU．359，where the amount is given as 7 dr .4 ob .2 ch．，which is precisely the amount here arrived at by the addition of the $\pi \rho \sigma \sigma \delta t a \gamma p a \phi \dot{\mu} \epsilon \nu a$.

[^8]:    5. Enaya $\theta \delta^{\omega}$ : the true expansion of this name, which occurs loc. cit.) is given by some Rainer papyri, which have it at length, in many papyri of this class (cf. vol. ii. p. 105, and Wessely,
    
[^9]:    4）5．ctpynoar（o）：the reading is very doubtful．The first letter in 1． 5 resembles $v$ ，but it does not seem possible to read

[^10]:    quotes an unpublished Tebtunis papyrus（no．356）in which payments under these heads（meaning the cost of carriage of corn in trusses and sacks）are made to a nomarch．

    22．Probably rois тîs кஸ́mps бitoגóyots，cf． 1.28 Sc．
    

[^11]:    ${ }^{1}$ These figures relate only to the names in the main list for the current year (av̇revait $\omega \nu$, see note on 1. 14). The names in the supplementary lists ( $\epsilon \xi(\nu a u ̛ \tau \omega \nu)$, even when they are not identical with those in the main lists, cannot be certainly reckoned as additional, since they may be former taxpayers who have now ceased to reside in the village in question.
    5. The sign for talent is not the usual one of $\pi$ (or the cursive development of the same), but consists of an upright stroke

[^12]:    275．Perhaps［Map］wvos，cf．1． 490.

[^13]:    6ir．There must be a scribe＇s error here，since $\Lambda$ ои́лєркоs ó ка！ Aovi $\pi \epsilon$ коs does not seem a possible name．Probably the first

[^14]:    2. Atanvar: so spelled also in most of the other papyri of this group (see Vitelli, p. 27), but occasionally with a second $\pi$ ( $i$ b. p. 30). A number of ostraca, addressed to the same person, are published by P. Jouguet (Bull. de l'Inst. fraņ. d'archéologie orientale, 1902); these are almost equally divided between the two spellings.
     sigke, Archiv für Pathyrusforschung, iii. 44.
    3. Өєade入фtas: or -etas. Heroninus appears sometimes as фpovitvти́s of Theadelphia, sometimes of Thraso, sometimes of Narmuthis (Vitelli, Atene e Roma, vi. 254).
    4. In the margin is noted the total ( 3836 drachmae), which is arrived at in 1. Ir.
    5. $\mu 0 v^{\circ} \chi \omega(\rho a)$ : the $\mu$ and $\chi$ are certain, the rest very cursively
[^15]:    5. Katpetov: 1. Katapaptov ( = Mesore). The contract extends from the first day of the year to the last.
[^16]:    4. Above and to the right of this line a line and a half of 8,9 . After $8^{77}$ a line and a half is cancelled. writing has been inserted, but it is much mutilated and illegible.
[^17]:    1．L．Aemilius Rectus is known as prefect of Egypt in A．D． 42 from an inscription（Bull．dell．Inst．，1877，p．52），but has not hitherto appeared among papyri．
    
    5．The readings at the end of this line are doubtful．
    
    7．The distinction here made between $\sigma \tau \rho a \tau \varepsilon \cup o ́ \mu \epsilon \nu 0, ~ a n d$

[^18]:    3．оною к．$^{\prime} \lambda_{0}$ ：apparently this refers to some similar docu－ ment attached to or accompanying this．

    7．$a \rho \bar{\gamma}$ has apparently been added in the margin，having been accidentally omitted at first．

[^19]:    Themistes and Polemon had different secretaries.
    2. Haft $\omega \nu$ os: written more like Пaүкผעos: cf. 1. II. Bouko入 ( $\omega \nu$ ) : cf. p. 95 above.

[^20]:    2. $\mu \epsilon \bar{\gamma} \lambda \eta s$ apXalas каו $\lambda \pi \mu \pi \rho(a s)$ кat $\sigma \epsilon \mu \nu 0$ (тaтクs) : cf. Pap. petitioner (which is apparently given in 1. 17), but seems to be 1157 zerso, 1.2 (above, p. IIo), and note.
    3. $\kappa \delta$ S: cf. 1. 16. It cannot be a date, nor the age of the
[^21]:    2．$\tau \in \lambda \omega \nu$ ：the reading is not certain，the first three letters possible． being a correction written over something else．
    6．$\epsilon \pi \eta \rho є а \zeta$ оуто：the middle does not seem to be found else－ where，but the $\tau$ is certain，and no other restoration appears

    18．The month is either Mecheir or Mesoré，i．, ．in the part of the year corresponding to A．D． 140 ．

[^22]:     the toparchy of Пaтpウ äve in the Hermopolite nome in BGU． 552，col．2，1． 9 （on the provenance of which see Grenfell and Hunt＇s note on Amh．Pap．68，1．5）．There were several other villages with the name of Téprov in the same neighbourhood， but this is the only one whose second name suits the remains．
    6．apovp ys：lo apovpas．
    9．атотаткои：l．атотактои．

[^23]:    3. The name at the end of the line appears to be written 6. $\pi \nu \rho о \nu$ храца: so MS., apparently, $=\pi \nu \rho \rho o ́ \chi \rho о \cup \nu$.
[^24]:    4．ขто入oyov：see note on Pap． 1157 verso， 1.8 （p． 11 o above）． 5．$\epsilon \nu \tau \omega \operatorname{Kov\sigma }(\sigma \epsilon \tau \tau \eta) \operatorname{ka\tau }(\omega)$ ：a toparchy in the Hermopolite nome ；cf．BGU． 553 B，col．1，1．8，556，col．1，1． 3 ．

    8．rov ev is possible，but there appears to be a mark of
    contraction above the last letters． contraction above the last leters．

[^25]:    62．кขpıa $\phi \omega \tau \pi$ ：it is not clear whether this should be written as a single word．
    68．$\tau \eta \nu \delta \ell$ repeated by inadvertence．

[^26]:    2. $\delta \iota \pi \eta \kappa_{0} \kappa_{0} \lambda_{0}$ : for the restoration see Pap. II58, 1. 1. 3. $a \mu \phi 0^{\tau}: a \mu \phi$ appears to have been corrected from something else.
[^27]:    5. тo $\mu \in \nu$ : the $\nu$ of $\mu \in \nu$ is clear, but $\mu \epsilon$, if that is the correct reading, is so written as to form only one sign, resembling $\nu$ or $\lambda \epsilon$. This line extends further than some of the others.
    6. apєGTov: this confirms Grenfell and Hunt's suggested emendation of Amh. Pap. 89, 1. 9, where the papyrus has סoкı $\mu \boldsymbol{\nu}$ aptarov. The third member of the phrase as it stands here is
[^28]:     $\tau \omega \nu$ would do, but would make a short line. There is a small lacuna at the beginning of 1.7 , but not enough to hold a $\tau$,
    hence the division of the word appears to have been irregular. 7. A letter seems to have been written after the $s$ of $\epsilon к о \sigma_{\sigma} \sigma \omega$. It may be simply a mark to fill up the line.

[^29]:     ó каi ' ${ }^{\text {H }} \mathrm{H}$ р́к $\lambda \epsilon \iota o s$ ) in documents $c$ and $e$ above.
     Here is the most explicit proof that these double epithets contain the names of tribe and deme.
    9. Kop $\eta \lambda \iota \omega$ : the purchaser in $c$, where he buys from Alexander the half house which Alexander had bought from the children of Chaeremon, and which Cornelius now sells back to them.

[^30]:    
    
    

    16．$\Phi \iota \lambda \nu \tau \iota \nu o s:$ or $\Phi t \lambda \eta \tau \iota v o s$ ．The subscription is roughly written．
    （h）This is the broadest column of all except the tenth， measuring I5 inches，and composed of $1 \frac{1}{2}$ ко入入ŋ́भara．The
    writing is thich，and with more flourishes than usual．The minute enumeration of the furniture of a boat in $11.7-11$ is interesting，and contains several new words．

[^31]:    2．A tribe－name，Kגauסıavòs of kai ．．．ioos，would suit the visible remains；or the last word may be read as matoos．

    Evtuxıס $\Sigma$ इapart $\omega \nu$ os：probably the person of this name who
    is mentioned several times in the Amherst Papyri．See especially the introduction to Amh．Pap．131．The dates correspond．

[^32]:    кєұараунє́ขоע к.т. $\lambda_{.}$, and Pap. $1132 b$ above (p. 142), 1. 5. 7. бtaкovŋข: бıajóva.
    
    5. арбпขоv: ä $\rho \rho \in \nu a$.
    

[^33]:    1,2 ．The verbs in $11.8,10,14$ are singular，but two persons seem to be named here．

    3．$[\sigma]$ roi $\epsilon \sigma \pi \eta s$ ：the letter before o $\mathrm{\lambda}$ looks more like part of a $\pi$ than a $\tau$ ，but $\sigma \tau 0 \lambda t \sigma \tau \eta$ s is the only word which suggests itself

[^34]:    12，13．тєעтакоб（ ）tas тртакоута трıs：in l． 3 the amount of the loan is given as 593 drachmas．The whole document so abounds with mistakes that it is impossible to say which state－

[^35]:    3．A $\pi \eta^{i}$ ：Aurelius Copreas occurs in Papp． 943 and 945 as кv́ptos of Aurelia Dioscorous，sister of the Aurelius Theognostus who appears in the present document ；and as in Pap． 945 she

[^36]:    5. The stroke following $<\lambda \beta$ is not the sign for an obol, as it
    occurs in every case.
    6. $\sigma$ : presumably $=\sigma \pi$ eipontes.
    7. $\pi \epsilon \rho \iota \chi^{\omega}$ : one word, $\pi \epsilon \rho i \chi \omega \mu \pi \tau i \zeta \omega \nu$, not $\pi \epsilon \rho i \quad \chi \omega \mu a ́ t \omega \nu . \quad C f$.
    8. 298. 

    III.

[^37]:    299. Kvaرఱขvos: there is a space large enough for two letters between $K$ and $v$. There is, however, no trace of writing, and as the ink in the lines above and below this is quite clear at this point in the papyrus, it seems certain that nothing has been written. Kvapevos is therefore probably the right extension of the abbreviation kiva which occurs so frequently (see col. I above and col. II below).
    300. Before $\epsilon \rho \bar{\gamma}$, two or three letters have been struck out.
     and Fayum Pap. 112, 1. 3, where imoo $\chi^{\iota \sigma} \mu \dot{s} s . i=$ ploughing
[^38]:    I. Kovtrı: probably the individual who appears in Papp. 85 I and $855 a$ (pp. 48-51) as $\pi \circ \iota \mu^{\prime} \nu$ and $\mu \iota \sigma \theta \omega \tau \eta ̀ s \pi \rho o \beta a ́ \tau \omega \nu$, and whose name is variously spelled as Amkovts, Akovis, and Kovis.
    6. $\Phi a \mu \in \nu \omega \theta$ : this is very cursively written, and might possibly be read as $\Phi a \rho \mu o v \theta_{l} \zeta$.

[^39]:    ${ }^{1}$ In col. 1, 1. 23, the date should run $1 \theta$ (ěrous), in (ěrous), ta (ĕ́rovs), the years of Diocletian, of Maximianus, and of

    Constantius and Galerius respectively. 2. єot $\omega$ TEs: corrected from op $\theta_{0}$.

[^40]:    2． $\bar{z}:$ probably for $\zeta \epsilon \bar{\gamma} \gamma o s,=$ a pair．This suits the arithmetic， the price of a single pig here and in 11.3 and 15 being then 2400 dr ．

[^41]:    3－5．The meaning of this very ungrammatical sentence seems to be：＇You write to me to register the books；but how can I do this when you have them yourself ？＇
    5．After $\sigma v, \beta$ has been written（probably as the beginning of $\beta v \beta \lambda(a)$ but has been struck out．

    7．Possibly каи $[1] \kappa a \nu[a]$ s．

[^42]:    3．Пах $\omega \nu \in \operatorname{a\rho \chi }(\eta) \iota a \iota \nu(\delta \iota \kappa \tau \iota 0 \nu \omega s):$ this is an exceptionally early date for the $\dot{\mu} \rho \chi^{\dot{\eta}}$ of an indiction，Pauni I being the earliest hitherto on record（see vol．I，p．197）．Pachon I3 is however
    found in Pap． 1007 c below（p．264）．
    

[^43]:    2. $\kappa \omega \mu(\eta s)$ Apcos: there was a village of this name in the Hermopolite nome (Pap. Fior. 64, $11.38,42$ ) and another in the
[^44]:    42-43. The signature of Theodosius is written in a hand of somewhat official type. $\delta \omega p \eta \sigma a \mu \varepsilon \nu \eta s$ is followed by what may be either a contraction or a mere flourish.
    47. The scribe's signature is followed by a short inscription in shorthand.

[^45]:    1. Bovievitкทs $\tau \cup \chi \eta s$ : the phrase is nesw. It appears to denote some kind of impost.
    2. $\tau \in \sigma \sigma a p \in \sigma$ каи $\delta є к a \tau \eta s$, would fill the lacuna best.
    3. After the signature of Menas comes a row of crosses, such
[^46]:    5．Tov seems to have been written twice over．
    7．avaпavaanevos：l．avaтavaapemp，and supply perhaps $\mu \eta \tau \rho \circ$ ．
    8．рпца：l．p píp
    9．The first $\epsilon \sigma \tau u$ is written over some other word．

[^47]:    18．$\sigma v] \mu \pi \epsilon \phi \omega \nu \eta s:$ sic．
    19．$\omega \mu \circ \iota$ eוo：the reading is uncertain，but it is intended for ถ̂ $\mu \boldsymbol{\eta}$ є Є゙ท。
    21．тата⿱亠䒑䶹aтa：either an illiterate spelling of $\delta a \pi a \nu \eta \dot{\mu} \mu \mathrm{ata}$ or a slip of the pen for tà $\delta a \pi a \nu \eta \dot{\eta} \mu \tau a$ ．

[^48]:    2. Aav $\mu$ arıorךтus: cf. 1. 30. The word may have been abbreviated here also.
    3. $\theta_{\text {пбкıa }}$ : perhaps this $=\theta \eta k i a$; the reading seems certain, and so again in 1.9.
[^49]:    25．єк тє：so MS．apparently，for éктós．
    26．каvкєa ：probably＇little cups，＇a diminutive of каíkך or кav̂kos；of．L．and S．，s．v．

    27．A blank space has been left after калацарı ．

